

# LOUIS D. NICHAMIN, M.D.

LAUREL EYE CLINIC  
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## **CURRENT PROFESSIONAL STATUS**

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Medical Director, Laurel Eye Clinic

The Clinic is a multisubspecialty referral group eye practice, encompassing ten offices in Northwestern PA

## **POSTGRADUATE TRAINING**

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Sinai Hospital of Detroit Detroit, MI  
Residency: Dept. of Ophthalmology  
Internship: Dept. of Internal Medicine

## **EDUCATION**

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Wayne State University School of Medicine Detroit, MI  
M.D. June 1984

University of Michigan Ann Arbor, MI  
B.S. Biology June 1980

## **NOTES OF DISTINCTION**

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Board Certification American Board of Ophthalmology 99<sup>th</sup> percentile  
H. Saul Sugar Award, Sinai Hospital of Detroit  
Alpha Omega Alpha Honor Medical Society  
Graduated with distinction, University of Michigan

## **ORGANIZATIONS**

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American Society of Cataract and Refractive Surgery  
 International Society of Refractive Keratoplasty  
 American Academy of Ophthalmology  
 American Medical Association  
 Alpha Omega Alpha Honor Medical Society  
 Pennsylvania Medical Society  
 Clarion County Medical Society  
 Diabetes 2000 Project-Lecturer  
 American College of Eye Surgeons  
 International Intra-Ocular Implant Club

## **APPOINTMENTS**

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Chairperson of Cataract Clinical Committee, ASCRS  
 American Academy of Ophthalmology Board of Councilors, ASCRS Representative  
 Editorial Board of *EyeWorld*  
 Editorial Advisory Board of *Ocular Surgery News*  
 Editorial Advisory Board of *Ophthalmology Management*  
 Editorial Advisory Board of *New Ophthalmologist*  
 Manuscript Reviewer, *Journal of Cataract and Refractive Surgery*  
 Nominee for ASCRS Scientific Advisory Board  
 Medical Monitor for Cataract and IOL, Bausch & Lomb Surgical  
 Medical Advisory Board, Refractec  
 Investigator and Member of PhacoTmesis Founders' Panel

## **RECENT PRESENTATIONS AND TEACHING ACTIVITIES**

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### ***INSTRUCTOR/FACULTY MEMBER FOR COURSES ON CATARACT AND REFRACTIVE SURGERY***

"Management of Astigmatism in Conjunction with Clear Corneal Phaco Surgery"  
 Instructor ASCRS Meeting San Francisco, CA April 2009

"Learning Phaco Chop: Pearls and Pitfalls"—Faculty Member  
 ASCRS Meeting San Francisco, CA April 2009

"Challenging Cases in Cataract Surgery"—Faculty Member  
 ASCRS Meeting San Francisco, CA April 2009

LRI/PCRI Skills Transfer Session—Co-instructor  
 ASCRS Meeting San Francisco, CA April 2009

"Astigmatism in the Cataract Patient"—Instructor  
 American Academy of Ophthalmology Meeting Atlanta, GA November 2008

"Spotlight on Cataract Surgery"—Faculty Member  
 American Academy of Ophthalmology Meeting Atlanta, GA November 2008

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
American Academy of Ophthalmology Meeting Atlanta, GA November 2008

“Clinical Decisions in the Management of Complicated Cataract & IOL Surgery”  
Faculty Member American Academy of Ophthalmology Meeting Atlanta, GA  
November 2008

“LEO Clinical Update Course on Refractive Surgery”—Faculty Member  
American Academy of Ophthalmology Meeting Atlanta, GA November 2008

“Advanced Phacoemulsification”—Faculty Member  
American Academy of Ophthalmology Meeting Atlanta, GA November 2008

“Management of Astigmatism in Conjunction with Clear Corneal Phaco Surgery”  
Instructor ESCRS Meeting Berlin, Germany September 2008

“Management of Astigmatism in Conjunction with Clear Corneal Phaco Surgery”  
Instructor ASCRS Meeting Chicago, IL April 2008

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
ASCRS Meeting Chicago, IL April 2008

“Complete Guide to Coaxial Microincision Cataract Surgery”—Faculty Member  
ASCRS Meeting Chicago, IL April 2008

“Challenging Cases in Cataract Surgery”—Faculty Member  
ASCRS Meeting Chicago, IL April 2008

“Astigmatism in the Cataract Patient”—Instructor  
American Academy of Ophthalmology Meeting New Orleans, LA November 2007

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
American Academy of Ophthalmology Meeting New Orleans, LA November 2007

“Spotlight on Cataract Surgery”—Faculty Member  
American Academy of Ophthalmology Meeting New Orleans, LA November 2007

“Posterior Vitrectomy for the Anterior Segment Surgeon”—Faculty Member  
American Academy of Ophthalmology Meeting New Orleans, LA November 2007

“Advanced Phacoemulsification”—Faculty Member  
American Academy of Ophthalmology Meeting New Orleans, LA November 2007

“Clinical Decisions in the Management of Complicated Cataract & IOL Surgery”  
Faculty Member American Academy of Ophthalmology Meeting  
New Orleans, LA November 2007

“Management of Astigmatism in Conjunction with Clear Corneal Phaco Surgery”  
Instructor ASCRS Meeting San Diego, CA April 2007

"Learning Phaco Chop: Pearls and Pitfalls"—Faculty Member  
ASCRS Meeting San Diego, CA April 2007

"Leveraging Techniques, Technology and Therapeutics to Optimize Cataract Outcomes"  
Faculty Member ASCRS Meeting San Diego, CA April 2007

"Management of Astigmatism in Conjunction with Clear Corneal Phaco Surgery"  
Instructor ASCRS Meeting San Francisco, CA March 2006

"Management of the Broken Posterior Capsule and Advanced Vitrectomy Technique"  
Instructor ASCRS Meeting San Francisco, CA March 2006

"Learning Phaco Chop: Pearls and Pitfalls"—Faculty Member  
ASCRS Meeting San Francisco, CA March 2006

"Optimizing Cataract and Refractive Outcomes: An Integrated Approach"—Faculty  
Member ASCRS Meeting San Francisco, CA March 2006

"Astigmatism in the Cataract Patient"—Instructor  
American Academy of Ophthalmology Meeting Chicago, IL October 2005

"Learning Phaco Chop: Pearls and Pitfalls"—Faculty Member  
American Academy of Ophthalmology Meeting Chicago, IL October 2005

"Challenging Cases in Refractive Surgery"—Faculty Member  
"CK Post Cataract Surgery"

"Clinical Decisions in the Management of Complicated Cataract and IOL Surgery"  
Faculty Member American Academy of Ophthalmology Meeting Chicago, IL October  
2005

"Late Breakers for Comprehensive Ophthalmology—Faculty Member  
"Astigmatism Management with Lens Surgery"  
American Academy of Ophthalmology Meeting Chicago, IL October 2005

"Presbyopia Correction in Cataract and RLE Patients"—Faculty Member  
ASCRS Meeting Washington, DC April 2005

"Management of Astigmatism in Conjunction with Clear Corneal Phaco Surgery"  
Instructor ASCRS Meeting Washington, DC April 2005

"Management of the Broken Posterior Capsule and Advanced Vitrectomy Technique"  
Instructor ASCRS Meeting Washington, DC April 2005

"Learning Phaco Chop: Pearls and Pitfalls"—Faculty Member  
ASCRS Meeting Washington, DC April 2005

"Astigmatism in the Cataract Patient"—Instructor

American Academy of Ophthalmology Meeting New Orleans, LA October 2004

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
American Academy of Ophthalmology Meeting New Orleans, LA October 2004

“Correcting the IOL Surprise: LASIK, IOL Exchange, Piggyback?”—Co-Chairman  
American Academy of Ophthalmology Meeting New Orleans, LA October 2004

“Management of Astigmatism in Conjunction with Clear Corneal Phaco Surgery”  
Instructor ASCRS Meeting San Diego, CA May 2004

“Management of the Broken Posterior Capsule and Advanced Vitrectomy Technique”  
Instructor ASCRS Meeting San Diego, CA May 2004

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
ASCRS Meeting San Diego, CA May 2004

“Phaco Aspiration for Refractive Lens Exchange”—Faculty Member  
ASCRS Meeting San Diego, CA May 2004

“Transitioning to Chop”—Faculty Member  
Bausch & Lomb Cataract Technology Partners Meeting  
ASCRS Meeting San Diego, CA May 2004

Hot Topics Symposium: “Challenging Cases in Cataract Surgery”—Faculty Member  
ASCRS Meeting San Diego, CA May 2004

Challenging Cases in Cataract Surgery Symposium—Faculty Member  
ASCRS Meeting San Diego, CA May 2004

2004 Challenge Cup Symposium—Faculty Member  
ASCRS Meeting San Diego, CA May 2004

“Recent Advances in Phaco Technology and Technique”  
Bausch & Lomb Global Surgical Alliance Symposium—Faculty Member  
American Academy of Ophthalmology Meeting Anaheim, CA November 2003

“Astigmatism in the Cataract Patient” – Instructor  
American Academy of Ophthalmology Meeting Anaheim, CA November 2003

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
American Academy of Ophthalmology Meeting Anaheim, CA November 2003

“Spotlight on Cataract Surgery 2003: Pseudophakic IOLs: Where are we now? Where  
are we going?”—Faculty Member  
American Academy of Ophthalmology Meeting Anaheim, CA November 2003

“Clinical Decisions in the Management of Complications of Cataract and IOL  
Surgery”—Faculty Member American Academy of Ophthalmology Meeting

Anaheim, CA November 2003

Phakic IOLs and Refractive Lens Exchange Symposium—Discussant  
American Academy of Ophthalmology Meeting Anaheim, CA November 2003

“Peripheral Arcuate Astigmatic Keratotomy and Modern Clear Corneal Phaco Surgery:  
A Perfect Match”—Instructor ASCRS Meeting San Francisco, CA April 2003

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
ASCRS Meeting San Francisco, CA April 2003

“Phaco in Difficult and Challenging Cases”—Faculty Member  
ASCRS Meeting San Francisco, CA April 2003

“New Cataract Surgery Techniques for Advanced Surgeons”  
Bausch & Lomb Global Surgeon Alliance Symposium—Faculty Member  
ASCRS Meeting San Francisco, CA April 2003

“What’s New in Cataract Surgery”—Faculty Member  
ASCRS Meeting San Francisco, CA April 2003

“IOLs for Challenging Eyes”—Instructor  
ASCRS Meeting San Francisco, CA April 2003

“Astigmatism in the Cataract Patient” – Instructor  
American Academy of Ophthalmology Meeting Orlando, FL October 2002

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
American Academy of Ophthalmology Meeting Orlando, FL October 2002

“Clinical Decisions in the Management of Complications of Cataract and IOL  
Surgery”—Faculty Member  
American Academy of Ophthalmology Meeting Orlando, FL October 2002

Spotlight on Cataract Surgery 2002: Pearls for Handling Complicated Cases and  
Complications “Strategies for PC Rupture—Vitreotomy Technique”—Faculty Member  
American Academy of Ophthalmology Meeting Orlando, FL October 2002

“Peripheral Arcuate Astigmatic Keratotomy and Modern Clear Corneal Phaco Surgery:  
A Perfect Match”—Instructor ASCRS Meeting Philadelphia, PA June, 2002

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
ASCRS Meeting Philadelphia, PA June 2002

“Phaco in Difficult and Challenging Cases”—Faculty Member  
ASCRS Meeting Philadelphia, PA June 2002

Skills Transfer Vitrectomy Course—Instructor  
ASCRS Meeting Philadelphia, PA June 2002

Bausch & Lomb Advanced Surgical Concepts Symposium—Faculty Member  
ASCRS Meeting New York City, NY December 2001

“Clinical Decisions in the Management of Cataract & IOL Surgery”—Faculty Member  
American Academy of Ophthalmology Meeting New Orleans, LA November 2001

“Astigmatism in the Cataract Patient”—Instructor  
American Academy of Ophthalmology Meeting New Orleans, LA November 2001

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
American Academy of Ophthalmology Meeting New Orleans, LA November 2001

“Refractive Excellence in a Comprehensive Eye Care Practice”—Faculty Member  
Bausch & Lomb Refractive Alliance  
American Academy of Ophthalmology Meeting New Orleans, LA November 2001

“Peripheral Arcuate Astigmatic Keratotomy and Modern Clear Corneal Phaco Surgery:  
A Perfect Match”—Instructor ASCRS Meeting San Diego, CA April 2001

Bausch & Lomb Advanced Surgical Concepts Symposium—Faculty Member  
ASCRS Meeting San Diego, CA April 2001

Advanced Skills Transfer Phaco Course—Faculty Member  
ASCRS Meeting San Diego, CA April 2001

“Phaco in Difficult and Challenging Cases” —Faculty Member  
ASCRS Meeting San Diego, CA April 2001

Bausch & Lomb Advanced Surgical Concepts Symposium—Faculty Member  
Palm Beach, FL December 2000

Bausch & Lomb Advanced Surgical Concepts Symposium—Faculty Member  
St. Louis, MO November 2000

“Clinical Decisions in the Management of Cataract & IOL Surgery”—Faculty Member  
American Academy of Ophthalmology Meeting Dallas, TX October 2000

“Learning Phaco Chop: Pearls and Pitfalls”—Faculty Member  
American Academy of Ophthalmology Meeting Dallas, TX October 2000

Phaco Skills Training Course—Faculty Member  
American Academy of Ophthalmology Meeting Dallas, TX October 2000

Bausch & Lomb Advanced Surgical Concepts Symposium—Faculty Member  
Pre-American Academy of Ophthalmology Meeting Dallas, TX October 2000

Bausch & Lomb Advanced Surgical Concepts Course—Faculty Member  
New York City, NY September 2000

Bausch & Lomb Advanced Surgical Concepts Course—Faculty Member

Chicago, IL June 2000

Second International Symposium on Surgical Correction of Astigmatism—Faculty Member ASCRS Meeting Boston, MA May 2000

“Phaco-Chop and its Evolution”—Faculty Member ASCRS Meeting Boston, MA May 2000

“Peripheral Arcuate Astigmatic Keratotomy and Modern Clear Corneal Phaco Surgery: A Perfect Match”—Instructor ASCRS Meeting Boston, MA May 2000

“Clear Corneal Cataract Surgery: 2000 Update”—Faculty Member ASCRS Meeting Boston, MA May 2000

Bausch & Lomb Surgical Advanced Surgical Concepts Course—Faculty Member Pre-ASCRS Meeting Boston, MA May 2000

Bausch & Lomb Surgical Advanced Surgical Concepts Course—Faculty Member St. Louis, MO April 2000

Bausch & Lomb Surgical Phaco Course—Faculty Member New York City, NY October 1999

Bausch & Lomb Surgical Phaco Course—Faculty Member Pre-American Academy of Ophthalmology Meeting Orlando, FL October 1999

“What Am I Doing Differently This Year?”—Faculty Member American Academy of Ophthalmology Meeting Orlando, FL October 1999

Phaco Skills Training Course—Instructor American Academy of Ophthalmology Meeting Orlando, FL October 1999

Clear Corneal Small Incision Cataract Surgery Course—Faculty Member American Academy of Ophthalmology Meeting Orlando, FL October 1999

“Learning Phaco Chop” Course—Faculty Member American Academy of Ophthalmology Meeting Orlando, FL October 1999

Bausch & Lomb Surgical Phaco Course—Faculty Member Chicago, IL August 1999

Bausch & Lomb Surgical Phaco Course—Faculty Member Columbus, OH June 1999

Bausch & Lomb Surgical Phaco Course—Faculty Member Costa Mesa, CA June 1999

“Learning Phaco Chop: Pearls & Pitfalls”—Faculty Member ASCRS Meeting Seattle, WA April 1999

"Peripheral Arcuate Astigmatic Keratotomy and Modern Clear Corneal Phaco Surgery: A Perfect Match"—Instructor ASCRS Meeting Seattle, WA April 1999

Vision 2000 "Strategies for Clinical and Financial Success—A Refractive Cataract Surgery Seminar"—Speaker ASCRS Meeting Seattle, WA April 1999

"Clear Corneal Cataract Surgery 1999 Update"—Faculty Member ASCRS Meeting Seattle, WA April 1999

First International Symposium on the Surgical Correction of Astigmatism—Faculty Member ASCRS Meeting Seattle, WA April 1999

Bausch & Lomb Surgical Phaco Course—Faculty Member Orlando, FL December 1998

Pre-OSN Bausch & Lomb Surgical Phaco Course—Faculty Member New York City, NY October 1998

Bausch & Lomb Surgical Phaco Course—Faculty Member Chicago, IL August 1998

Bausch & Lomb Surgical Phaco Course—Faculty Member Houston, TX July 1998

Bausch & Lomb Surgical Phaco Course—Faculty Member Philadelphia, PA June 1998

"Peripheral Arcuate Astigmatic Keratotomy and Modern Clear Corneal Phaco Surgery: A Perfect Match"—Instructor ASCRS Meeting San Diego, CA April 1998

Advanced Phaco Skills Training Course—Instructor ASCRS Meeting San Diego, CA April 1998

International Phaco Skills Training Course—Faculty Member ASCRS Meeting San Diego, CA April 1998

Chiron Phaco Course—Faculty Member Orlando, FL November 1997

Chiron Phaco Course—Faculty Member Pre-American Academy of Ophthalmology Meeting San Francisco, CA October 1997

"What Am I Doing Differently This Year?"—Course Participant American Academy of Ophthalmology Meeting San Francisco, CA October 1997

Chiron Phaco Course—Faculty Member New York City, NY September 1997

Chiron Phaco Course—Faculty Member Chicago, IL August 1997

Chiron Phaco Course—Faculty Member  
Irving, TX May 1997

Chiron Phaco Course—Faculty Member  
Pre-ASCRS Meeting Boston, MA April 1997

“Mastering Tough Phaco”—Instructor  
ASCRS Meeting Boston, MA April 1997

Advanced Phaco Skills Training Lab—Instructor  
ASCRS Meeting Boston, MA April 1997

“Clear Corneal Cataract Surgery: Update on Topical Anesthesia, Incision, IOL’s and  
Phaco Techniques”—Faculty Member ASCRS Meeting Boston, MA April 1997

Phacoemulsification Skills Transfer Course—Instructor  
American Academy of Ophthalmology Meeting Chicago, IL October 1996

Chiron Phaco Course—Faculty Member  
Pre-American Academy of Ophthalmology Meeting Chicago, IL October 1996

Storz Phaco Course—Faculty Member  
Pre-American Academy of Ophthalmology Meeting Chicago, IL October 1996

Chiron Phaco Course—Faculty Member  
New York City, NY October 1996

Chiron Phaco Course—Course Director  
San Francisco, CA August 1996

Advanced Cataract and Refractive Surgery: 8<sup>th</sup> Annual Update Course – Faculty  
Member ASCRS Meeting Seattle, WA June 1996

“Management of Complications During Phacoemulsification”—Instructor  
ASCRS Meeting Seattle, WA June 1996

Chiron Phaco Course—Faculty Member  
Pre-ASCRS Meeting Seattle, WA May 1996

Chiron Phaco Course—Course Director  
Miami, FL April 1996

Chiron Phaco Course—Faculty Member  
Orlando, FL November 1995

Phacoemulsification Lab—Instructor  
American Academy of Ophthalmology Meeting Atlanta, GA October 1995

Storz Phaco and Refractive Surgery Course—Faculty Member

Pre-American Academy of Ophthalmology Meeting Atlanta, GA October 1995

Chiron Phaco Course—Faculty Member  
Chicago, IL August 1995

International Basic Phaco Skills Training Course—Faculty Member  
ASCRS Meeting San Diego, CA April 1995

Advanced Cataract and Refractive Surgery, 7<sup>th</sup> Annual Update Course—Faculty  
Member ASCRS Meeting San Diego, CA April 1995

Storz Phaco Course—Faculty Member  
Pre-ASCRS Meeting San Diego, CA April 1995

“Management of Complications During Phacoemulsification”—Instructor  
ASCRS Meeting San Diego, CA April 1995

IOLAB Phaco Course—Faculty Member  
Orlando, FL November 1994

Storz Phaco Course—Instructor  
American Academy of Ophthalmology Meeting San Francisco, CA October 1994

Refractive Cataract Surgery Course—Faculty Member  
Chicago, IL September 1994

International Congress on Cataract and Refractive Surgery  
Storz Course—Instructor Toronto, Canada July 1994

Refractive Cataract Surgery Course—Faculty Member  
New York City, NY May 1994

“Management of Complications During Phacoemulsification”—Instructor  
ASCRS Meeting Boston, MA April 1994

Advanced Phaco Course—Faculty Member  
ASCRS Meeting Boston, MA April 1994

Storz Phaco Course—Faculty Member  
Pre-ASCRS Meeting Boston, MA April 1994

Storz Refractive Surgery Course—Faculty Member  
St. Louis, MO February 1994

Storz Refractive Surgery Course—Assistant Faculty Member to Spencer Thornton  
Pre-Academy of Ophthalmology Meeting Chicago, IL November 1993

Storz Phaco Course—Faculty Member  
Pre-Academy of Ophthalmology Meeting Chicago, IL November 1993

“Phaco Pearls-Small Pupil and Dense Lenses” Presented at American Academy of Ophthalmology Meeting Dallas, TX November 1993

Refractive Cataract Surgery Course—Faculty Member  
Boston, MA October 1993

Refractive Cataract Surgery Course—Faculty Member  
St. Louis MO September 1993

Refractive Cataract Surgery Course—Faculty Member  
San Francisco, CA September 1993

Refractive Cataract Surgery Course—Faculty Member  
Chicago, IL August 1993

Storz Phaco Course—Faculty Member  
St. Louis, MO December 1992

Storz Refractive Surgery Course—Assistant Faculty Member to Spencer Thornton  
Pre-Academy of Ophthalmology Meeting Dallas, TX November 1992

3-Steps to Phaco Course—Faculty Member  
Detroit, MI October 1992

Storz Phaco Course—Faculty Member  
St. Louis, MO October 1992

Storz Refractive Surgery Course—Assistant Faculty Member to Spencer Thornton  
Washington, DC August 1992

3-Steps to Phaco Course—Faculty Member  
Orlando, FL November 1991

### ***INVITED OR NAMED LECTURES ON CATARACT AND REFRACTIVE SURGERY***

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2009

Wills Eye Institute Visiting Professor Lecture Series—Speaker  
Philadelphia, PA March 2009

Nassau Surgical Society Meeting—Speaker  
Uniondale, NY December 2008

“Why I prefer LRI’s?”  
Presented at the 17<sup>th</sup> Annual Ocular Surgery News Symposium  
New York City, NY October 2008

Annual Storm Eye Institute Clinical Update Meeting—Speaker  
Charleston, SC May 2008

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2008

“AK for routine astigmatic correction in cataract surgery”  
Presented at the 16<sup>th</sup> Annual Ocular Surgery News Symposium  
New York City, NY October 2007

Utah Ophthalmology Society Summer Meeting—Speaker  
Deer Valley, UT August 2007

Annual Storm Eye Institute Clinical Update Meeting—Speaker  
Charleston, SC May 2007

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2007

Michigan Society of Eye Physicians and Surgeons--Speaker  
Mackinac Island, MI August 2006

Annual Storm Eye Institute Clinical Update Meeting—Speaker  
Charleston, SC June 2006

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2006

Current Concepts in Ophthalmology Meeting—Speaker  
Dorado, Puerto Rico February 2006

“The Cornea and its Emerging Role as the Refining Element in Refractive Surgery”  
Presented at the 14<sup>th</sup> Annual Ocular Surgery News Symposium  
New York City, NY September 2005

Bausch & Lomb's Advanced Techniques and Technology for Lens Surgery  
Symposium--Speaker NYC, NY May 2005

West Virginia American Academy of Ophthalmology—Speaker  
White Sulphur Springs, WV April 2005

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2005

Bascom Palmer Eye Institute—Speaker  
Cataract and Refractive Surgery Congress Miami, FL February 2005

New England Ophthalmological Society Annual Meeting—Speaker  
Boston, MA November 2004

“Aspheric IOL Technology”

Presented at the 13<sup>th</sup> Annual Ocular Surgery News Symposium  
New York City, NY September 2004

“Bioptics” Presented at the 13<sup>th</sup> Annual Ocular Surgery News Symposium  
New York City, NY September 2004

Annual Storm Eye Institute Clinical Update Meeting—Speaker  
Charleston, SC June 2004

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2004

Current Concepts in Ophthalmology Meeting-- Speaker  
Dorado, Puerto Rico February 2004

“Advanced Phacoemulsification Technology” Presented at the 12<sup>th</sup> Annual Ocular  
Surgery News Symposium New York City, NY September 2003

“Limbal Relaxing Incisions” Presented at the 12<sup>th</sup> Annual Ocular Surgery News  
Symposium New York City, NY September 2003

“CK after Cataract Surgery: Enhancement Technique” Presented at the 12<sup>th</sup> Annual  
Ocular Surgery News Symposium New York City, NY September 2003

“Epi-LASIK with the S.E.S.: An end to LASIK as we know it? “  
Presented at the 12<sup>th</sup> Annual Ocular Surgery News Symposium  
New York City, NY September 2003

“Bioptics: Expanding its Role in Pseudophakia” Presented at the 11<sup>th</sup> Annual Ocular  
Surgery News Symposium New York City, NY September 2002

“Refractive Cataract Surgery” Presented at the 11<sup>th</sup> Annual Ocular Surgery News  
Symposium New York City, NY September 2002

Annual Storm Eye Institute Clinical Update Meeting—Speaker  
Charleston, SC May 2003

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2003

New Orleans Academy of Ophthalmology Meeting—Speaker  
New Orleans, LA February 2003

Current Concepts in Ophthalmology Meeting-- Speaker  
Dorado, Puerto Rico January 2003

“Bioptics: Expanding its Role to Pseudophakia” Presented at the 11<sup>th</sup> Annual Ocular  
Surgery News Symposium New York City, NY September 2002

“Conductive Keratoplasty for Presbyopia” Presented at the 11<sup>th</sup> Annual Ocular Surgery News Symposium New York City, NY September 2002

Annual Storm Eye Institute Clinical Update Meeting—Speaker  
Charleston, SC May 2002

Wills Eye Hospital-Visiting Professor and Guest Lecturer  
Philadelphia, PA April 2002

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2002

American College of Eye Surgeons Meeting—Speaker  
Miami Beach, FL February 2002

Current Concepts in Ophthalmology Meeting—Speaker  
Dorado, Puerto Rico February 2002

Annual Storm Eye Institute Clinical Update Meeting—Speaker  
Charleston, SC June 2001

Current Concepts in Ophthalmology Meeting—Speaker  
Dorado, Puerto Rico February 2001

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2001

“Efficient Management of Capsule Rupture” Presented at the 9<sup>th</sup> Annual Ocular Surgery News Symposium New York City, NY September 2000

Canadian Ophthalmological Society Meeting—Speaker  
Whistler, British Columbia June 2000

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 2000

Current Concepts in Ophthalmology Meeting—Speaker  
Dorado, Puerto Rico February 2000

New Orleans Academy of Ophthalmology Meeting—Speaker  
New Orleans, LA February 2000

“Foldable IOL’s and Insertion Devices: An Overview” Presented at the 8<sup>th</sup> Annual Ocular Surgery News Symposium New York City, NY October 1999

“Broken Posterior Capsule: Efficient Vitrectomy for the Cataract Surgery” Presented at the 8<sup>th</sup> Annual Ocular Surgery News Symposium New York City, NY October 1999

“Foldable IOL’s and Insertion Devices: An Overview” Presented at the 7<sup>th</sup> Annual Ocular Surgery News Symposium New York City, NY October 1998

"Broken Posterior Capsule: Efficient Vitrectomy for the Cataract Surgery" Roundtable Discussion at the 7<sup>th</sup> Annual Ocular Surgery News Symposium  
New York City, NY October 1998

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 1999

Current Concepts in Ophthalmology Meeting—Speaker  
Dorado, Puerto Rico February 1999

Current Concepts in Ophthalmology Meeting—Speaker  
Dorado, Puerto Rico February 1998

Speaker at APPI Crystal Club-International Seminar on Cataract and IOL Surgery  
Morioka, Japan February 1998

Instructor and live surgery demonstration at "Phaco RefractivaLive"  
Bologna, Italy June 1997

Instructor and live surgery demonstration at "Videocataratta '97"  
Milan, Italy October 1997

Wills Eye Hospital—Visiting professor and guest lecturer  
Philadelphia, PA September 1997

San Diego Eye Bank; Current Concepts in Ophthalmology Meeting—Speaker  
San Diego, CA July 1997

Michigan Ophthalmologic Society—Inviter Guest Lecturer  
Detroit, MI April 1997

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 1997

Current Concepts in Ophthalmology Meeting—Speaker  
Dorado, Puerto Rico February 1997

"Zonular Dialysis: Reducing the "Stress " Presented at the 5<sup>th</sup> Annual Ocular Surgery News Symposium  
New York City, NY October 1996

Central Pennsylvania Optometric Society—Invited guest lecturer  
State College, PA September 1996

Current Concepts in Ophthalmology Meeting—Speaker  
Vail, CO March 1996

Current Concepts in Ophthalmology Meeting—Speaker  
Dorado, Puerto Rico February 1996

Irish-American Ophthalmological Society Presentation: "Advanced Vitrectomy Technique"

American Academy of Ophthalmology Meeting Atlanta, GA October 1995

"Complications in Phaco" lecture to Pittsburgh Eye & Ear Residents

Annual Phacoemulsification Course September 1995

"A Technique for Peripheral Arcuate Keratotomy"

Presented at the 4<sup>th</sup> Annual Ocular Surgery News Meeting

New York City, NY September 1995

"Diabetes 2000 Project"—Speaker

Presentation in Jefferson and Clarion County Medical Societies May 1995

"Managing the Broken Posterior Capsule"

Presented at Ocular Surgery News Symposium New York City, NY October 1994

"Pearls for Advanced Phaco Surgery"—Guest Speaker

Northwestern PA Ophthalmologic Society April 1993

Case Western Reserve University—Guest Speaker

Intermediate Phaco Course Cleveland, OH October 1992

### ***PAPER OR POSTER PRESENTATIONS AT MAJOR OPHTHALMIC MEETINGS***

"Astigmatic Refinement in the Age of Presbyopia-Correcting IOLs"

Paper presentation at ASCRS Meeting San Francisco, CA April 2009

"MI60: Next Generation of the Akreos"

Paper presentation at ASCRS Meeting Chicago, IL April 2008

"PowerVision's Accommodating IOL" Best Paper of Session

Paper presentation at ASCRS Meeting Chicago, IL April 2008

"Experience with RLE Surgery"

Paper presentation at ASCRS Meeting Chicago, IL April 2008

"Ergonomic Assessment of 3 Microsurgical Handpieces"

Paper presentation at ASCRS Meeting San Diego, CA April 2007

"1-year Clinical Trial Results of the Akreos Adapt IOL"

Paper presentation at ASCRS Meeting San Diego, CA April 2007

"Aspheric IOL with Violet Light Shield"

Paper presentation at ASCRS Meeting San Diego, CA April 2007

"Early Results from U.S. Clinical Trial of the Akreos Adapt IOL"

Paper presentation at ESCRS Meeting London, England September 2006

"Contrast Sensitivity with an Aberration-Free IOL Compared to Conventional and Negatively Aspheric IOL's"

Paper presentation at ESCRS Meeting London, England September 2006

"Design Characteristics and Early Results with OPAL, a New Kind of Single-Piece, Accommodative IOL"

Paper presentation at ASCRS Meeting San Francisco, CA March 2006

"Aberration-Free IOL Versus Conventional and Negatively Aspheric IOLs: Contract Sensitivity"

Paper presentation at ASCRS Meeting San Francisco, CA March 2006

"Early Results of the US Clinical Trial of the Akreos Adapt IOL"

Paper presentation at ASCRS Meeting San Francisco, CA March 2006

"Astigmatism Management in Combination with Lens-Based Surgery"

Paper presentation at the Hawaiian Eye Meeting Maui, Hawaii January 2006

"Comparison of AO, Tecnis & AcrySof: Multi-Center Study"

Paper presentation at ASCRS Meeting Washington, DC April 2005

"PowerVision: Accommodating Lens Technology"

Paper presentation at ASCRS Meeting Washington, DC April 2005

"New Aspheric IOL: Design Goals and Review"

Paper presentation at ASCRS Meeting San Diego, CA May 2004

"Results of CK After Cataract Surgery"

Paper presentation at ASCRS Meeting San Diego, CA May 2004

"Management of Astigmatism in RLE"

Paper presentation at AAO Meeting Anaheim, CA November 2003

"Conductive Keratoplasty After Cataract Surgery: Enhancement Technique"

Paper presentation at ASCRS Meeting San Francisco, CA April 2003

"Initial Clinical Experience with the SoFlex SE Silicone IOL"

Paper presentation at ASCRS Meeting San Francisco, CA April 2003

"Update on PRL Clinical Trials"

Paper presentation at ISRS Meeting Orlando, FL October 2002

"Bioptics in Pseudophakia"

Paper presentation at ISRS Meeting Orlando, FL October 2002

"Advanced Applications of CK"

Paper presentation at AAO Meeting Orlando, FL October 2002

"Bioptics: Expanding its Role to Pseudophakia"

Paper Presentation at ASCRS Meeting Philadelphia, PA June 2002

"Experience with the Phakic Refractive Lens for Myopia"

Paper Presentation at ASCRS Meeting Philadelphia, PA June 2002

"Refractive Cataract Surgery: The Continual Improvement of a Very Successful

Procedure" American Academy of Ophthalmology Meeting Dallas, TX October 2000

"LI61U"

Paper Presentation at ASCRS Meeting Boston, MA May 2000

"Changing Approach to Astigmatism Management During Phacoemulsification:

Peripheral Arcuate Astigmatic Relaxing Incisions" Best Paper of Session

Paper Presentation at ASCRS Meeting Boston, MA May 2000

"Clear Lens Extraction for the Correction of Hyperopia" Presented at the Pre-American Academy of Ophthalmology Meeting Orlando, FL October 1999

"Rotary Vane and the Catalyst Phaco System"

Paper presentation at ASCRS Meeting Seattle, WA June 1996

Corneal Thickness presentation at ISRS Meeting

Minneapolis, MN July 1995

"AcrySof IOL Explantation"

Paper presentation at ASCRS Meeting San Diego, CA April 1995

"Corneal Thickness Variation During 8-Incision Radial Keratotomy"

Poster presentation at ASCRS Meeting San Diego, CA April 1995

"Corneal Thickness Variation During 8-Incision Radial Keratotomy"

Paper presentation at ASCRS Meeting San Diego, CA April 1995

"Small-Diameter IOL's with Reduced Edge Glare"

Presented at Welsh Cataract Congress Houston, TX September 1994

"Pupil Enlargement for Cataract Extraction Using Flexible Nylon Iris Retractors"

Poster Presentation at ASCRS Meeting Boston, MA April 1994

"Easing 12 O'Clock Cortex Removal" Paper presented at Welsh Cataract Congress

Houston, TX September 1992

"Easing 12 O'Clock Cortex Removal" Presented at American Academy of

Ophthalmology Meeting Dallas, TX November 1992

## ***VIDEO PRESENTATIONS AND JUDGING EVENTS***

Film Festival Judge ASCRS Meeting

San Diego, CA April 2001

Film Festival Judge ASCRS Meeting

Boston, MA May 2000

Film Festival Judge ASCRS Meeting  
Seattle, WA April 1999

Film Festival Judge ASCRS Meeting  
San Diego, CA April 1998

“Zonular Dialysis: Reducing the Stress” First Place Award for Surgical Maneuvers  
ASCRS Film Festival 1997

“Easing 12 O’Clock Cortex Removal”  
Video featured at Milan, Italy October 1993

“Easing 12 O’Clock Cortex Removal”  
Video presented at ASCRS Meeting May 1993

### ***ROUNDTABLE AND COMMERCIAL SPEAKER BOOTH PRESENTATIONS***

Bausch & Lomb’s Roundtable discussion: “1.8 MICS with Stellaris”  
ASCRS Meeting San Francisco, CA April 2009

Bausch & Lomb’s Speaker’s Booth: “Astigmatism Management”  
ASCRS Meeting San Francisco, CA April 2009

Allergan Speaker’s Booth: “Refining Phaco Chop: Ultra-efficient Nuclear Disassembly”  
ASCRS Meeting San Francisco, CA April 2009

Paper Session: Phaco Technology—Moderator  
ASCRS Meeting San Francisco, CA April 2009

Integrated EyeCare Delivery Symposium—Panelist  
ASCRS Meeting San Francisco, CA April 2009

Bausch & Lomb’s Speakers Booth: “12-Month Multicenter Results of the Akreos  
Hydrophilic Acrylic IOL U.S. Clinical Study”  
American Academy of Ophthalmology Meeting Atlanta, GA November 2008

Bausch & Lomb’s Speakers Booth: “Managing the Presbyopia Astigmatic Patient”  
American Academy of Ophthalmology Meeting Atlanta, GA November 2008

Allergan’s Speakers Booth: “Refining Phaco Chop: Ultra-Efficient Nuclear Disassembly”  
American Academy of Ophthalmology Meeting Atlanta, GA November 2008

Allergan’s Speakers Booth: “Limbal Relaxing Incisions”  
American Academy of Ophthalmology New Orleans, LA November 2007

Breakfast with the Experts: “Astigmatism Management”—Moderator  
American Academy of Ophthalmology New Orleans, LA November 2007

Bausch & Lomb's Speakers Booth: Moderator for "Meeting the Challenge: Tips & Pearls for Managing Difficult Cases" ASCRS Meeting Chicago, IL April 2008

Allergan's Speaker's Booth: "Astigmatism Management at the Time of Lens-Based Surgery" ASCRS Meeting Chicago, IL April 2008

Allergan's Speaker's Booth: "Limbal Relaxing Incisions" ASCRS Meeting San Diego, CA April 2007

Bausch & Lomb's Speaker's Booth: "Akreos: The Best Acrylic IOL Yet?" ASCRS Meeting San Diego, CA April 2007

Bausch & Lomb's Speaker's Booth: "Akreos Adapt" ASCRS Meeting San Francisco, CA March 2006

Bausch & Lomb's Speaker's Booth: "Management of the Broken Posterior Capsule and Advanced Vitrectomy Technique for the Anterior Segment Surgeon" ASCRS Meeting San Francisco, CA April 2007

Refractec's Speaker's Booth: "Novel Applications of CK" ASCRS Meeting San Francisco, CA March 2006

"Personal Experience with Aspheric IOL Technology" Hawaiian Eye Meeting Maui, Hawaii January 2006

"New Dimensions in Fluoroquinolone Power" Hawaiian Eye Meeting Maui, Hawaii January 2006

Breakfast with the Experts: CK Roundtable--Moderator American Academy of Ophthalmology Meeting Chicago, IL October 2005

Roundtable Discussion on IOL's—Panelist American Academy of Ophthalmology Meeting Chicago, IL October 2005

"Future Technology in Lens Surgery" ASCRS Meeting Washington, DC April 2005

Lunch with the Experts: "LRI's/Astigmatism Management" ASCRS Meeting Washington, DC April 2005

Refractec's Speaker's Booth: "Advanced & Novel Applications for CK" ASCRS Meeting Washington, DC April 2005

Bausch & Lomb's Cataract Symposium: "SoFlex Aspheric IOL" American Academy of Ophthalmology Meeting New Orleans, LA October 2004

Breakfast with the Experts: "Astigmatism Management" American Academy of Ophthalmology Meeting New Orleans, LA October 2004

Bausch & Lomb's Innovator's Lecture: "New Advances in IOL Technology"  
American Academy of Ophthalmology Meeting New Orleans, LA October 2004

Medtronic Ophthalmics' Speaker's Booth: "ECP"  
American Academy of Ophthalmology Meeting New Orleans, LA October 2004

Bausch & Lomb's Innovator's Lecture: "New Advances in IOL Technology"  
ASCRS Meeting San Diego, CA May 2004

Bausch & Lomb's Innovator's Lecture: "Sofport System Pearls"  
ASCRS Meeting San Diego, CA May 2004

Medtronic Ophthalmics' Speaker's Booth: "ECP"  
ASCRS Meeting San Diego, CA May 2004

Refractec's Speaker's Booth: "Novel Applications of CK"  
ASCRS Meeting San Diego, CA May 2004

Bausch & Lomb's Innovator's Lecture: "New SofPort Technology and what it Means to Your Practice"  
American Academy of Ophthalmology Meeting Anaheim, CA November 2003

Refractec's Speaker's Booth: "CK and its Role as an Enhancement Tool for Cataract and IOL Surgery"  
American Academy of Ophthalmology Meeting Anaheim, CA November 2003

Bausch & Lomb's Innovator's Lecture: "Square Edge IOL Technology and Design"  
ASCRS Meeting San Francisco, CA April 2003

Refractec's Speaker's Booth: "CK and its Role as an Enhancement Tool for Cataract and IOL Surgery"  
ASCRS Meeting San Francisco, CA April 2003

Bausch & Lomb's Innovator's Lecture: "Phacoficiency 2003"  
ASCRS Meeting San Francisco, CA April 2003

Alcon Laboratories' Roundtable Discussion: "Toric IOL Study"  
American Academy of Ophthalmology Meeting Orlando, FL October 2002

Pharmacia's Speaker's Booth: "Tecnis IOL"  
American Academy of Ophthalmology Meeting Orlando, FL October 2002

Refractec's Speaker's Booth: "Advanced Applications of CK"  
American Academy of Ophthalmology Meeting Orlando, FL October 2002

Bausch & Lomb's Speaker's Booth: "Management of the Broken Posterior Capsule and Advanced Vitrectomy Technique"  
American Academy of Ophthalmology Meeting Orlando, FL October 2002

Medennium's Speaker's Booth: "Personal Experience with the Phakic Refractive Lens"  
American Academy of Ophthalmology Meeting Orlando, FL October 2002

Bausch & Lomb's Innovator's Lecture: "Management of the Broken Posterior Capsule and Advanced Vitrectomy Techniques" ASCRS Meeting Philadelphia, PA June 2002

EyeWorld's Roundtable Discussion: "IOL Design and Materials"  
ASCRS Meeting Philadelphia, PA June 2002

Medennium's Speaker Booth: PRL Roundtable Panelist  
ASCRS Meeting Philadelphia, PA June 2002

Refractec's Speaker's Booth: "CK's Patient Appeal"  
ASCRS Meeting Philadelphia, PA June 2002

Medennium's Speaker's Booth: "Clinical Evaluation of a New PRL."  
American Academy of Ophthalmology Meeting New Orleans, LA November 2001

CIBA Vision Speaker's Booth: "Early Implantation Experience with CIBA Vision PRL."  
American Academy of Ophthalmology Meeting New Orleans, LA November 2001

EyeWorld Roundtable Discussion "Review of ASCRS NSAID Survey Results"  
ASCRS Meeting San Diego, CA May 2001

Moderator and host for Array multifocal IOL teleconference  
June 2000

EyeWorld Roundtable Discussion "Choosing the Best IOL"  
ASCRS Meeting Boston, MA May 2000

Moderator and host for Array multifocal IOL teleconference, 1999

Bausch and Lomb Speaker's Booth: Panel discussion-Phaco*efficiency*  
ASCRS Meeting Seattle, WA April 1999

EyeWorld Roundtable Discussion on "IOL Materials vs. Design"  
ASCRS Meeting Seattle, WA April 1999

Allergan Speaker's Booth: "Astigmatism Management"  
ASCRS Meeting Seattle, WA April 1999

Bausch & Lomb Surgical Speaker's Booth: "Efficient Phaco with Vacuum on Command Systems" ASCRS Meeting San Diego, CA April 1998

Bausch & Lomb Surgical Speaker's Booth: "Foldable IOL's: Update on Materials and Insertion Devices" ASCRS Meeting San Diego, CA April 1998

Chiron Speaker's Forum "Phaco*efficiency*: The New Approach to Phaco Surgery"  
American Academy of Ophthalmology Meeting San Francisco, CA October 1997

Chiron Speaker's Forum "Selection Criteria for Modern Intraocular Lenses"  
American Academy of Ophthalmology Meeting San Francisco, CA October 1997

Chiron Speaker's Booth: "C11UB"  
American Academy of Ophthalmology Meeting Chicago, IL October 1996

Catalyst Focus Group  
American Academy of Ophthalmology Meeting Chicago, IL October 1996

Chiron Speaker's Booth: "Chop & Flip in the Catalyst System"  
American Academy of Ophthalmology Meeting Chicago, IL October 1996

Chiron Speaker's Booth: "Tmesis"  
American Academy of Ophthalmology Meeting Chicago, IL October 1996

Storz Speaker's Booth: "Management of the Broken Posterior Capsule"  
American Academy of Ophthalmology Meeting Atlanta, GA October 1995

Chiron Speaker's Booth: "Chop-and-Flip Phaco"  
American Academy of Ophthalmology Meeting Atlanta, GA October 1995

Chiron Speaker's Booth: "Peripheral Arcuate Astigmatic Keratotomy"  
American Academy of Ophthalmology Meeting Atlanta, GA October 1995

Storz Speaker's Booth: "New Instruments and Techniques for Phaco Surgery"  
ASCRS Meeting, San Diego, CA April 1995

Mastel's Refractive Surgery Symposium Presentation on "Peripheral Arcuate Keratotomy: A Novel Approach" ASCRS Meeting, San Diego, CA April 1995

OSN Roundtable Discussion on "Current Radial Keratotomy Trends and Techniques"  
ASCRS Meeting, San Diego, CA April 1995

IOLAB Speaker's Forum American Academy of Ophthalmology Meeting  
San Francisco, CA October 1994

Mastel Surgical Speaker's Booth American Academy of Ophthalmology Meeting  
San Francisco, CA October 1994

Participant in roundtable discussion for Ocular Surgery News  
State-of-the-Art Phaco Instrumentation July 1994

IOLAB Utah Focus Group, Moderator  
"IOL Designs and Materials" February 1994

IOLAB Utah Focus Group, Moderator  
"Phaco Equipment" February 1993

### ***LIVE SURGICAL DEMONSTRATIONS***

Instructor and live surgery demonstration at "Videocataratta '97"  
Milan, Italy October 1997

Instructor and live surgery demonstration at "Phaco RefractivaLive"  
Bologna, Italy June 1997

***CHAIRMAN, MODERATOR OR PANELIST AT MAJOR OPHTHALMIC MEETINGS***

Moderator for "Breakfast with the Experts" Roundtable: "Management of the Broken Posterior Capsule and Advanced Vitrectomy Technique for the Cataract Surgeon"  
American Academy of Ophthalmology Meeting Atlanta, GA November 2008

Moderator for paper presentation: "Astigmatism and Aberrations"  
ASCRS Meeting Chicago, IL April 2008

Cataract Clinical Committee Symposium—Moderator  
"Challenging Cases in Cataract Surgery"  
ASCRS Meeting San Diego, CA April 2007

"Empowering the Future of Microincision Cataract Surgery: Beyond the Paradigm Shift"—Moderator  
ASCRS Meeting San Diego, CA April 2007

Moderator for paper presentation: "Intraocular Surgery: OVDs and Capsule Staining"  
ASCRS Meeting San Diego, CA April 2007

Cataract Clinical Committee Symposium—Moderator  
"Challenging Cases in Cataract Surgery: Pearls & Pebbles"  
ASCRS Meeting San Francisco, CA March 2006

Moderator for paper presentation. "Cataract: Capsule, Pupil, OVDs"  
ASCRS Meeting San Francisco, CA March 2006

Spotlight on Cataract Surgery—Co-Chairman  
American Academy of Ophthalmology Meeting Chicago, IL October 2005

Cataract Clinical Committee Symposium—Moderator  
"Challenging Cases in Cataract Surgery: Pearls & Pebbles"  
ASCRS Meeting Washington, DC April 2005

Moderator for Bausch & Lomb Booth Presentation  
"Innovations in Aspheric IOL Technology"  
ASCRS Meeting Washington, DC April 2005

Moderator for Bausch & Lomb Booth Presentation  
"Techniques Around the Globe"  
ASCRS Meeting Washington, DC April 2005

Moderator for Bausch & Lomb Booth Presentation  
"Managing Challenging Cases with the Millennium"  
ASCRS Meeting Washington, DC April 2005

Moderator for Paper Presentations  
ASCRS Meeting San Diego, CA May 2004

Cataract Clinical Committee Symposium—Moderator  
“Challenging Cases in Cataract Surgery”  
ASCRS Meeting San Francisco, CA April 2003

Cataract Clinical Committee Symposium—Panelist  
“New IOL Technology—The Trade Offs to Seeing Better”  
ASCRS Meeting San Francisco, CA April 2003

Moderator for Paper Presentations  
ASCRS Meeting San Francisco, CA April 2003

Cataract Clinical Committee Symposium—Moderator  
“Challenging Cases in Cataract Surgery”  
ASCRS Meeting Philadelphia, PA June 2002

Cataract Clinical Committee Symposium—Moderator  
“IOLs for Challenging Eyes: Practical Solutions and Strategies”  
ASCRS Meeting Philadelphia, PA June 2002

Moderator for Paper Presentations  
ASCRS Meeting Philadelphia, PA June 2002

Cataract Clinical Committee Symposium—Moderator  
“Honing the Edge—Achieving Unprecedented Pseudophakic Refractive Results”  
ASCRS Meeting San Diego, CA May 2001

Cataract Clinical Committee Symposium—Moderator  
“Challenging Cases in Cataract Surgery”  
ASCRS Meeting San Diego, CA April 2001

LASIK/Astigmatism Treatment—Moderator  
ASCRS Meeting San Diego, CA April 2001

Moderator for Paper Presentations  
ASCRS Meeting Boston, MA May 2000

Cataract SIG Challenging Cases Session—Moderator  
ASCRS Meeting Boston, MA May 2000

Chaired Session at ASCRS Meeting: “Posterior Capsular Opacification—The Big Picture” Boston, MA May 2000

Moderator for Paper Presentations  
ASCRS Meeting, Boston, MA April 1997

Panelist for ISRS Mid-Summer Symposium “Refractive Keratotomy”  
Minneapolis, MN July 1996

Panelist for Paper Session I-E  
 ASCRS Meeting Seattle, WA June 1996

Panelist for Paper Session III-G  
 ASCRS Meeting, San Diego, CA April 1995

## RECENT PUBLICATIONS

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### *PUBLISHED CHAPTERS IN CATARACT AND REFRACTIVE SURGICAL TEXTS*

Chapter: "How do I Perform a Limbal Relaxing Incision?" in *Curbside Consultation in Refractive Surgery*. SLACK, Inc. Submitted for publication, Dec. 2008.

Chapter: "Correcting Astigmatism Through the Use of Limbal Relaxing Incisions" in *Refractive Surgery (2<sup>nd</sup> edition)*. Jaypee 2008.

Chapters: "Shape-changing IOLs: PowerVision," "LRI's and Refractive IOLs—My Way," and "When do I use LRIs vs. Toric IOLs?" in *Mastering Refractive IOLs—The Art and Science*. SLACK, Inc. 2008

Chapter: "When should an Anterior Vitrectomy be Performed Via the Pars Plana Versus the Limbus?" in *Curbside Consultation in Cataract Surgery* SLACK, Inc. 2007

Chapter: "Astigmatism Control" in *Ophthalmology Clinics of North America* Elsevier Dec. 2006

Chapter: "Astigmatism Correction" in *Intraocular Refractive Surgery: Refractive Lens Exchange (RLE) and Phakic IOLs* Taylor & Francis Group, LLC S2006

Chapter: "Management of Astigmatism in Conjunction with Lens Surgery" in *Duane's Clinical Ophthalmology* Lippincott Williams & Wilkens 2006

Chapter: "Conductive Keratoplasty: An Effective Component of a Cataract Surgeon's Bioptics" in *Conductive Keratoplasty: A Primer* SLACK, Inc. 2005

Chapter: "Correction of Keratometric Astigmatism: Incisional Surgery" in *Refractive Lens Surgery* Springer-Verlag 2005

Chapter: "Astigmatism Management at the Time of Cataract Surgery" in *Krachmer-Mannis-Holland: Cornea, ed. 2* Mosby 2005

Chapter: "Astigmatism Management at the Time of Phakic IOLs" in *Phakic Intraocular Lenses: Principles and Practice* SLACK, Inc. 2004

Chapter: "Vertical Chopping—Principles & Pearls" and "Posterior Capsule Rupture and Vitreous Loss—Advanced Approaches" in *Phaco Chop: Mastering Techniques, Optimizing Technology and Avoiding Complications* SLACK, Inc. 2004

Chapter: "Astigmatism Management for Modern Phaco Surgery" in *International Ophthalmology Clinics* Lippincott, Williams & Wilkins 2003

Chapters: "Management of Astigmatism in Conjunction with Clear Corneal Phaco Surgery" and "Bioptics for the Pseudophakic Patient" in *A Complete Surgical Guide for Correcting Astigmatism: An Ophthalmic Manifesto* SLACK, Inc. 2003

Chapters: "Phaco Quick-Chop" and "Expanding the Role of Bioptics to the Pseudophakic Patient" in *Phacoemulsification: Principle and Techniques* SLACK, Inc. 2003

Chapter: "Prevention Pearls and Damage Control During Phacoemulsification" in *Complications in Phacoemulsification* Thieme 2002

Chapters: "The Changing Approach to Astigmatism Management During Phaco Surgery, Management of the Broken Posterior Capsule and Advanced Vitrectomy Technique, and Applying Bioptics to the Pseudophakic Patient" in *Art of Phacoemulsification and Advanced Concepts* Jaypee Brothers 2001

Chapters: "Phacoemulsification Techniques, Intraocular Lens Insertion, Reducing Astigmatism" in *Refractive Cataract Surgery and Multifocal IOL's* SLACK, Inc. 2000

Chapters: "Phacoemulsification in Patients with Significant Astigmatism, Management of the Broken Posterior Capsule, Phaco Quick-Chop, Phacoemulsification Following Vitreoretinal Surgery" in *Cataract Surgery in Complicated Cases* SLACK, Inc. 2000

Chapter: "The Changing Approach to Astigmatism Management During Phaco Surgery" in *Refractive Surgery* Jaypee Brothers 2000

Chapter: "Phacoemulsification Following Vitreoretinal Surgery" in *Phacoemulsification in Difficult and Challenging Cases* Thieme 1999

Chapter: "Prevention and Management of Complications"; in *Ophthalmology Clinics of North America* W.B. Saunders Company, September 1995

### **PUBLISHED MONOGRAPHS**

"Changing Approach to Astigmatism Management During Phaco Surgery" *EyeWorld* October 1998

"Peripheral Arcuate Astigmatic Keratotomy Partners with Clear Corneal Phaco Surgery" *Ocular Surgery News* September 1, 1997

### **PUBLISHED PAPERS AND LETTERS WITHIN REFEREED OPHTHALMIC JOURNALS**

### Letter to the Editor

*Journal of Cataract and Refractive Surgery* Submitted for publication Jan. 22, 2009

Letter to the Editor: "Modified Astigmatism Correction Nomogram" *Journal of Refractive Surgery*, Vol. 24, June 2008, pp. 562-563.

Letter to the Editor: "Nomogram for Limbal Relaxing Incisions" *Journal of Cataract and Refractive Surgery*, Vol. 32, Issue 9 September 2006, pp. 1408.

Letter to the Editor: "Optical Performance of 3 Intraocular Lens Designs in the Presence of Decentration" *Journal of Cataract and Refractive Surgery*, Vol. 31, Issue 3 March 2005 pp. 574-585.

"Treatment of Presbyopia With Conductive Keratoplasty: Six-Month Results of the 1-Year U.S. FDA Clinical Trial" *Cornea*, Vol. 23, No. 9 October 2004, pp. 661-668.

Letter to the Editor: "Incomplete Flap with Characteristics Similar to Corneal Ectasia" *Journal of Cataract and Refractive Surgery* Vol. 30, No. 9 September 2004 pp. 1821-1822.

Response to Consultation Section: *Journal of Cataract and Refractive Surgery*, Vol. 29, No. 12 December 2003 pp. 2266-2267

"Treating Astigmatism at the Time of Cataract Surgery" *Current Opinion in Ophthalmology* February 2003

Response to Consultation Section: *Journal of Cataract and Refractive Surgery*, Vol. 28, No. 6 June 2002 pp. 922-923

Correspondence: "Expanding the Role of Bioptics to the Pseudophakic Patient" *Journal of Cataract and Refractive Surgery* September 2001, Vol. 27, #9, pgs. 1343-1344

Letter to the Editor: Combined Technique; AK and LASIK  
*Journal of Cataract and Refractive Surgery* May 2001, Vol. 27, No. 5

Response to Consultation Section: *Journal of Cataract and Refractive Surgery* February 1999 pp. 164

Letter to the Editor, "Preventing, Diagnosing, and Treating Endophthalmitis"  
*Journal of Cataract and Refractive Surgery* October 1998

Letter to Editor, "Reduction in the Area of the Anterior Capsule Opening After Polymethylmethacrylate, Silicone, and Soft Acrylic Intraocular Lens Implantation"  
*American Journal of Ophthalmology* November 1997

Response to Consultation Section: *Journal of Cataract and Refractive Surgery* October 1997 pp. 1139-1140

Response to Consultation Section: *Journal of Cataract and Refractive Surgery* June 1997 pp. 704-706

"Corneal Thickness Variation During 8-Incision Radial Keratotomy"

*Journal of Cataract and Refractive Surgery* May 1997

"Supracapsular Phacoemulsification: A Capsule-Free Posterior Chamber Approach"  
*Journal of Cataract and Refractive Surgery* April 1997

Response to Consultation Section: *Journal of Cataract and Refractive Surgery*  
Jan./Feb. 1997 pp. 12-13

Response to Consultation Section: *Journal of Cataract and Refractive Surgery*  
September 1994, pp. 571-574

Letter to Editor, "Acute Intraoperative Suprachoroidal Hemorrhage";  
*Journal of Cataract and Refractive Surgery* January 1994

"Pupil Enlargement for Cataract Extraction Using Flexible Nylon Iris Retractors";  
*Journal of Cataract and Refractive Surgery* November 1993

Letter to the Editor, "Glare and Other Optical Considerations with Ovoid  
Implant Designs"; *Journal of Cataract and Refractive Surgery* March 1993

### **PUBLICATION IN OPHTHALMIC PRESS**

"Vitreotomy for the anterior segment surgeon"  
American Academy of Ophthalmology online publication, *Current Insight*  
October 2008

"At Issue: What kind of phaco tips do you use and for what type of situation and why?"  
*Ocular Surgery News* Vol. 22., No. 4 February 15, 2004

"How to get the best from bioptics"  
*Vision Times* Vol. 10, No. 4 Winter 2003, pgs. 14-16.

"At Issue: What do you use to classify the density of a cataract and why?"  
*Ocular Surgery News* Vol. 21, No. 18 September 15, 2003

"At Issue: Do you perform intracapsular phaco or supracapsular phaco and why?"  
*Ocular Surgery News* Vol. 7, No. 9 September 2002

Bioptics Vision: For \$6 Million-Like Cataract Results  
*EyeWorld* Vol. 6, no. 11, November 2001, pgs. 54-57

"Dual Cataract, LASIK Approach Refines Refractive Outcomes"  
*Ophthalmology Times* September 15, 2001

"At Issue: During macular hole surgery, do you peel the internal limiting membrane, or not, and why?" *Ocular Surgery News* March 1, 2001

"At Issue: Based on the findings from the Study of Medical Testing for Cataract Surgery, where results had shown that preoperative testing and medical testing before cataract surgery was of limited value, are you still performing these tests and why?"  
*Ocular Surgery News* May 15, 2000

American Academy of Ophthalmology Focal Points Module  
"IOL Update" December 1999

"At Issue: What is your preferred IOL material?"  
*Ocular Surgery News* November 15, 1999

"At Issue: Which optimum phaco parameters are preferred?"  
*Ocular Surgery News* November 1, 1999

"At Issue: What is your preferred insertion device?"  
*Ocular Surgery News* September 15, 1999

"At Issue: Do you prefer cohesive or dispersive viscoelastics, or both, and why?"  
*Ocular Surgery News* July 15, 1999

"At Issue: How do you prevent infection and inflammation after cataract surgery?"  
*Ocular Surgery News* February 1, 1999

"PMMA Versus Foldable IOL's" Forum Response to *Canadian Ophthalmic Case Consultation* October 1998

"At Issue: Do you prefer diamond or metal blades for cataract incisions, and why?"  
*Ocular Surgery News* September 15, 1998

"At Issue: What is your routine viscoelastic of choice for routine and complicated cases?" *Ocular Surgery News* July 15, 1998

"At Issue: What is your preferred foldable IOL material?"  
*Ocular Surgery News* July 1, 1998

"Cortical Cleanup Remains as Important as Ever"  
*EyeWorld* March 1998

"Foldable IOL's are the Implants of Choice"  
*Ocular Surgery News* February 15, 1998

"Recent Innovations in Foldable IOL Delivery Systems"  
*EyeWorld* September 1997

"Operative Profile"  
*Ocular Surgery News* August 1, 1997

"Approach to Managing Astigmatism Changes"  
*Ophthalmology Times* April 15, 1997

Letter to the Editor, "Intracameral Lidocaine"  
*Ocular Surgery News* February 15, 1997

Surgical Maneuvers: "Management of the Broken Posterior Capsule"  
*Ocular Surgery News* August 15, 1996

Refractive Surgery Update: "Peripheral Arcuate Keratotomy";  
*Ocular Surgery News* March 15, 1996

"Chop and Flip Phaco: Another Option for Nuclear Disassembly";  
*Ocular Surgery News* January 15, 1996

R.K. Roundtable Discussion  
*Ocular Surgery News* August 15, 1995

3<sup>rd</sup> Annual Ocular Surgery News Symposium  
 "Management: The Broken Posterior Capsule" February 1995

"New Edge Design of IOL Reduces Glare Problems"  
*Ophthalmology Times* November 15, 1994

Roundtable Discussion "State-of-the-Art Phaco Instrumentation"  
*Ocular Surgery News* September 15, 1994

"Know Your Options for Small Pupil Cataract Surgery"  
*Ocular Surgery News* April 15, 1994

"Refining Astigmatic Keratotomy During Cataract Surgery"  
*Ocular Surgery News* August 15, 1993

"Nichamin Hydrodissection Cannula"  
*Ocular Surgery News* August 1, 1993

"Operative Profile"  
*Ocular Surgery News* April 1, 1993

"Easing 12 O'Clock Cortex Removal"  
*Ocular Surgery News* October 15, 1992

"Choose Your IOL"  
*Ocular Surgery News* October 1, 1992

## **VIDEO AND CD-ROM PRESENTATIONS**

"Astigmatism Management for the Phaco Surgeon"  
 Audio-Digest Ophthalmology, Vol. 43, Issue 13 July 2005

Correcting Undesirable Refractive Errors—"Piggyback Secondary Implants"

*Video Journal of Cataract and Refractive Surgery* Vol. 21, Issue 2, 2005

“Astigmatism Management at the Time of Phakic Intraocular Lenses: Techniques and Pearls for Successful Phakic IOL Surgery” Slack, Inc. , 2004 (CD-ROM)

“Phakic Refractive Lens”

*Video Journal of Cataract and Refractive Surgery* Vol. 19, Issue 2, 2003

“Conductive Keratoplasty in Conjunction with Cataract Surgery”

*Video Journal of Ophthalmology* Volume 20, No. 3, 2003

*ASCRS Challenging Cataract Surgery*

Boston, Physician Education, Inc; 2001 (CD-ROM)

“Phaco Quick Chop,”

*Techniques in Clear Corneal Cataract Surgery* Boston: Ophthalmology Interactive; 1999

“Instrumentation for Temporal Approach Surgery”

*Video Journal of Ophthalmology* Vol. 15, No. 2, 1999

International Advances in Phacoemulsification

*Focus on Phaco* 1998, Vol. 14, Issue 2

“Focus on Phaco”

*Video Journal of Cataract and Refractive Surgery* Vol. 14, Issue 2 ,1998

“Foldables, Folders and Inserters: 1998

*Video Journal of Ophthalmology* Vol. 14, No. 2, 1998

“Zonular Dialysis: Reducing the Stress”

*Video Journal of Cataract and Refractive Surgery* Vol. 13, Issue 3, 1997

“Management of Broken Posterior Capsule”

*Video Journal of Ophthalmology* Vol. 12, No. 1, 1996

“Peripheral Arcuate Astigmatic Keratotomy”

*Phaco Today*, 1995

“Easing 12 O’Clock Cortex Removal”

*Video Journal of Cataract and Refractive Surgery* Vol. IX, Issue 2, 1993

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## **INSTRUMENT DESIGN**

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Nichamin Hydrodissection Cannula  
Storz Instrument Company, Eagle Laboratories

Nichamin Bimanual Side-Port Infusion Cannula  
Storz Instrument Company

Nichamin Phaco Lid Speculum  
Storz Instrument Company

Nichamin Double-Ended Nucleus Rotator  
Storz Instrument Company

Nichamin Pierce-tip Corneal Forceps  
Storz Instrument Company

Nichamin Triple Chopper Nucleus Manipulator  
Rhein Medical

Nichamin Loader I  
Rhein Medical

Nichamin Insertter I  
Rhein Medical

Nichamin Loader II  
Rhein Medical

Nichamin Insertter II  
Rhein Medical

Nichamin Loader III  
Rhein Medical

Nichamin Peripheral Arcuate Astigmatic Keratotomy Marker  
Moria Instruments

Nichamin Vertical Nucleus Chopper  
Rhein Medical

Nichamin Fixation Ring/Gauge  
Mastel Precision, Storz Instrument Co., Rhein Medical

Nichamin Quick Chopper  
Rhein Medical

Nichamin Force AK Blade  
Mastel Precision

Nichamin Nucleus Divider  
Storz Instrument Co.

Nichamin Heavy-Wire (Temporal Approach) Speculum  
Storz Instrument Co.

Nichamin Side-Port (Temporal Approach) Cannula

Storz Instrument Co.

Nichamin Quick Chopper II  
Rhein Medical

Nichamin LRI Markers  
Rhein Medical