Curriculum Vitae and Bibliography
Michael W Stewart, MD

Personal Information

Citizenship:	United States of America, Canada
Work Address:	Mayo Clinic Jacksonville 4500 San Pablo Rd S Jacksonville, FL 32224-1865 904-953-2000
Email Address:	Stewart.Michael@mayo.edu

Present Academic Rank and Position

Consultant - Department of Ophthalmology, Mayo Clinic, Jacksonville, Florida	05/23/2002 - Present
Chair - Department of Ophthalmology, Mayo Clinic, Jacksonville, Florida	2005 - Present
Professor of Ophthalmology - Mayo Clinic College of Medicine and Science	07/01/2014 - Present
Professor of Ophthalmology Research - Knights Templar Eye Foundation, Inc., Mayo Clinic	11/01/2023 - Present

Education

Harvard University - AB, Chemistry	1979
School of Medicine, McGill University - MD	1983
Department of Medicine, University of Miami - Resident	1983 - 1984
Department of Ophthalmology, Emory University - Resident	1984 - 1987
Retina Research Foundation - Fellow, Vitreoretinal Diseases: Kurt A. Gitter, M.D. and Gerald Cohen, M.D.	1987 - 1988
University of California, Davis - Fellow, Vitreoretinal Diseases: Maurice Landers, M.D., Chief of Section	1988 - 1989

Certification

Board Certifications

American Board of Ophthalmology

Ophthalmology	1988 - Present
Associate Examiner	2005 - Present

American Heart Association (AHA)

Basic Life Support (BLS)	2014 - Present
Advanced Cardiovascular Life Support (ACLS)	2014 - Present

National Board of Medical Examiners (NBME)

Diplomate	1984 - Present

Licensure

Florida	(Medical)	
Georgia	(Medical)	1984 - 2000
Louisiana	(Medical)	1987 - 1988
California	(Medical)	1988 - 1989
Minnesota	(Medical)	2014 - Present

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Honors and Awards

Graduated Cum Laude - Harvard University	06/1979
John R. Brayton, Jr. Leadership Award - Florida Society of Ophthalmology	2006
American Academy of Ophthalmology Honor Award 2010 - American Academy of Ophthalmology American Academy of Ophthalmology 2010 Honor Award	2010
Hiram Hunn Award 2012 - Harvard University School and Scholarships Committee	2012 - 12/28/2012
America's Top Ophthalmologists - Guide to America's Top Ophthalmologists	05/2013
American Society of Retina Specialists Honor Award 2016 - American Society of Retina Specialists American Academy of Ophthalmology Honor Award 2016	2016
America's Best Physicians 2016 - America's Best Physicians	2016 - Present
Marquis Who's Who in America 2018 - Marquis Who's Who in America	10/2017 - Present
President's Award 2020 - Florida Society of Ophthalmology	2020 - Present
President's Award 2021 - Florida Society of Ophthalmology	2021 - Present
Nataraja Pillai Orator Award - Vitreoretinal Society of India "The Evolving Story of Fluid in the Treatment of Neovascular Age-related Macular Degeneration: Lessons We've Learned"	12/2021 - Present

Previous Professional Positions and Major Appointments

Instructor in Ophthamology - University of California, Davis, Davis, California	1988 - 1989
Clinical Assistant Professor of Ophthalmology - University of Florida, Florida	1989 - 1999
Visiting Retina Faculty - ORBIS, San Salvador, El Salvador	1997
Visiting Retina Faculty - ORBIS, Santo Domingo, Dominican Republic	1999
Senior Associate Consultant - Department of Ophthalmology, Mayo Clinic, Jacksonville, Florida	07/01/1999 - 05/23/2002
Assistant Professor of Ophthalmology - Mayo Clinic College of Medicine and Science	10/01/2001 - 09/30/2011
Chief of Ophthalmology - St. Luke's Hospital, Mayo Clinic, Jacksonville, Florida	2002 - 2008
Associate Professor of Ophthalmology - Mayo Clinic College of Medicine and Science	10/01/2011 - 06/30/2014

Service

Community Memberships and Services

Aidsmap	
Peer Reviewer	08/2022 - Present
Dutch Organization for Health Research and Development	
Grant Reviewer	03/2019 - Present
Florida State College Jacksonville Ophthalmology Technician Program	
Advisory Board Member	04/2017 - Present
Ireland National Health Research Board	
Grant Reviewer	08/2016 - Present
PSI Foundation	
Peer Review Committee member	03/2019 - Present

Professional Memberships and Societies

Professional Memberships and Services

American Academy of Ophthalmology	
Councilor	01/1987 - Present
Member	2003 - 2007
American Medical Association	
Member	1989 - 1992
American Society of Cataract and Refractive Surgeons	
Member	2015 - Present
American Society of Retina Specialists	
Commissioner to the Joint Commission on Allied Health Personnel in Ophthalmology (JCAHPO)	06/2016 - Present
American Society of Retinal Specialists	
Member	01/1990 - Present
Duval County Ophthalmology Society	
President	01/1992 - 01/1994
Florida Medical Association	
Member	1989 - 1999
Florida Society of Ophthalmology	
Public Relations Director	01/2000 - 01/2003
Vice President	01/2002 - 01/2003
President-Elect	01/2003 - 01/2004
President	01/2004 - 01/2005
Public Relations Director	01/2006 - Present
Academy Councilor	01/2008 - Present
Icelandic Research Fund	
Grant Reviewer	10/03/2016 - Present
International Council on Accreditation of Allied Health Programs in Ophthalmology	
Board Member	09/2017 - Present
Joint Commission on Allied Health Personnel in Ophthalmology	
Board Member	03/2016 - Present
Secretary of Education	01/01/2017 - Present
Pan-American Society of Ophthalmology	
Member	1989 - Present
Retina Society	
Member	01/2004 - Present
The Doctor’s Mayo Society of Mayo Clinic Alumni Association	
Member	2002 - Present

Journal Responsibilities

Journal Editorial Responsibilities

Advances in Therapy	
Peer Reviewer	07/2017 - Present
American Journal of Ophthalmology	
Executive Editor	01/2013 - 12/2015
Associate Editor	01/2016 - Present
Biomarkers in Medicine	
Peer Reviewer	08/2016 - Present
BMI Ophthalmology	
Peer Reviewer	06/2017 - Present
Case Reports in Ophthalmological Medicine	

Editorial Board Member	11/2011 - 12/2011
Clinical Pharmacology in Drug Development	
Peer Reviewer	06/2017 - Present
Current Drug Therapy	
Guest Editor	2012 - Present
Drugs	
Editorial Board Member	02/2016 - Present
European Jornal of Pharmaceutical Sciences	
Peer Reviewer	01/01/2018 - Present
Experimental and Molecular Pathology	
Peer Reviewer	04/02/2018 - Present
Experimental Eye Research	
Peer Reviewer	08/2017 - Present
Expert Opinion on Drug Metabolism and Toxicology	
Peer Reviewer	09/2017 - Present
Expert Opinion on Pharmacotherapy	
Peer Reviewer	05/05/2018 - Present
International Journal of Medical Sciences	
Peer Reviewer	02/01/2018 - Present
International Journal of Ophthalmology and Vision Research	
Peer Reviewer	09/2017 - Present
Journal of Clinical & Experimental Ophthalmology	
Editorial Board Member	01/2011 - 12/2011
Journal of Diabetes Research and Therapy	
Peer Reviewer	09/02/2017 - Present
Journal of Medical Education and Training	
Peer Reviewer	06/2017 - Present
Journal of Pain Research	
Peer Reviewer	07/2017 - Present
Mayo Clinic	
Editorial Board Member	11/2018 - Present
Open Journal of Ophthalmology	
Editorial Board Member	04/2013 - Present
Ophthalmology and Therapy	
Editorial Board Member	01/01/2016 - Present
Editorial Board Member	03/01/2017 - Present
Pediatric Diabetes	
Peer Reviewer	2021 - Present
Pharmaceutics	
Peer Reviewer	04/02/2018 - Present
Postgraduate Medicine	
Peer Reviewer	07/2017 - Present
SAGE Open Medical Case Reports	
Editorial Board Member	10/2012
SAGE Open Medicine	
Editorial Board Member	10/2012
Translational Visual Science and Technology	
Peer Reviewer	04/02/2018 - Present

Vision
Peer Reviewer 01/01/2018 - Present

World Journal of Clinical Pediatrics
Peer Reviewer 11/2017 - Present

World Journal of Ophthalmology
Editorial Board Member 01/2012 - Present

Journal Other Responsibilities

Acta Ophthalmologica
Peer Reviewer 08/2016 - Present

Advances in Research
Peer Reviewer 08/2014

African Journal of Pharmacy and Pharmacology
Peer Reviewer 05/2015

American Journal of Kidney Diseases
Peer Reviewer 01/2006 - 12/2007

American Journal of Ophthalmology
Peer Reviewer 01/2004 - 12/2004
Peer Reviewer 01/2007 - 12/2008

American Journal of Ophthalmology Case Reports
Peer Reviewer 03/2017 - Present

Asia-Pacific Journal of Ophthalmology
Peer Reviewer 05/2015

Biodrugs
Peer Reviewer 04/2014

BioMed Research International
Peer Reviewer 03/2014

Biomedicine & Pharmacotherapy
Peer Reviewer 06/22/2018 - Present

BMC Research Notes
Peer Reviewer 10/2014

British Council for Prevention of Blindness
Grant Reviewer 2013

British Journal of Medicine and Medical Research
Peer Reviewer 03/2013

British Journal of Ophthalmology
Peer Reviewer 01/2008 - 12/2008

Canadian Journal of Diabetes
Peer Reviewer 04/2020 - Present

Clinical Interventions in Aging
Peer Reviewer 08/2013

Clinical Ophthalmology
Peer Reviewer 01/2012

ClinicoEconomics and Outcomes Research
Peer Reviewer 02/2015

Cureus J Med Science
Peer Reviewer 01/01/2018 - Present

Current Eye Research
Peer Reviewer 04/2013

Current Medical Research and Opinion	
Peer Review	07/2016
Current Pharmaceutical Design	
Peer Reviewer	04/2015
Cutaneous and Ocular Toxicology	
Peer Reviewer	2015
Diabetes Obesity and Metabolism	
Peer Reviewer	06/07/2018 - Present
Diabetes Therapy	
Past Reviewer	08/2017 - Present
Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy	
Past Reviewer	08/2015
Digital Journal of Ophthalmology	
Peer Reviewer	01/2012
Drug Design, Development and Therapy	
Peer Reviewer	11/2013
Drugs	
Peer Reviewer	06/2014
Drugs and Aging	
Peer Reviewer	02/2012
EBioMedicine	
Peer Reviewer	12/2015
European Journal of Clinical Pharmacology	
Peer Reviewer	07/2014
European Journal of Ophthalmology	
Peer Reviewer	11/2015
European Medical Journal Diabetes	
Peer Reviewer	08/2017 - Present
European Ophthalmology Reviews	
Peer Reviewer	02/2012
Evidence-Based Complementary and Alternative Medicine	
Peer Reviewer	03/2017 - Present
Expert Opinion on Biological Therapy	
Peer Reviewer	10/2015
Expert Opinion on Drug Safety	
Peer Reviewer	03/2014
Expert Review of Ophthalmology	
Peer Reviewer	05/2011
Eye and Vision	
Peer Reviewer	12/2014
Fight for Sight (United Kingdom)	
Grant Reviewer	11/2016 - Present
Future Virology	
Peer Reviewer	01/2011 - 12/2011
Immunology Letters	
Peer Reviewer	03/2014
Immunotherapy	
Peer Reviewer	09/2006

Indian Journal of Ophthalmology
Peer Reviewer 01/2008 - 12/2008

International Case Reports Journal
Peer Reviewer 2013

International Journal of General Medicine
Peer Reviewer 03/2015

International Journal of HIV/AIDS & Clinical Research
Peer Reviewer 04/2014

International Journal of Ophthalmic Pathology
Peer Reviewer 03/2014

International Journal of Ophthalmology
Peer Reviewer 05/2013

International Scholarly Research Notices
Peer Reviewer 10/2014

Investigative Ophthalmology and Visual Sciences
Peer Reviewer 11/01/2017 - Present

Journal of Antivirals and Antiretrovirals
Peer Reviewer 11/2013

Journal of Cataract and Refractive Surgery
Peer Reviewer 10/2016 - Present

Journal of Clinical Nephrology
Peer Reviewer 01/01/2018 - Present

Journal of Clinical Ophthalmology
Peer Reviewer 06/2011

Journal of Diabetes and its Complications
Peer Reviewer 2013

Journal of Endocrinology and Diabetes
Peer Reviewer 02/2015

Journal of International Medical Research
Peer Reviewer 01/2017 - Present

Journal of Medical Economics
Peer Reviewer 02/2014

Journal of Neonatal-Perinatal Medicine
Peer Reviewer 04/2012

Journal of Neuro-Ophthalmology
Peer Reviewer 01/2006 - 12/2009

Journal of Ocular Pharmacology and Therapeutics
Peer Reviewer 04/2013

Journal of Ophthalmic Studies
Peer Reviewer 09/2017 - Present

Journal of Ophthalmology
Peer Reviewer 07/2014

Journal of Ophthalmology and Clinical Research
Peer Reviewer 02/2015
Peer Reviewer 05/2017 - Present

Journal of Refractive Surgery
Peer Reviewer 02/2014

Journal of the Mechanical Behavior of Biomedical Materials

Peer Reviewer	11/2015
Macula Society	
Grant Reviewer	2015
Macular Disease Foundation Australia Research Grants Program	
Grant Reviewer	2013
Mayo Clinic Proceedings	
Peer Reviewer	01/2008 - 12/2008
Medical Sciences Monitor	
Peer Reviewer	09/2012
Molecular and Cellular Endocrinology	
Peer Reviewer	10/2016 - Present
Molecular Vision	
Peer Reviewer	04/2014
Molecules	
Peer Reviewer	10/2015
Nigerian Journal of Clinical Practice	
Peer Reviewer	05/2015
Northeast Florida Medicine	
Peer Reviewer	06/2011 - 07/2011
Nutrients	
Peer Reviewer	10/2016 - Present
Ocular Immunology and Inflammation	
Peer Reviewer	01/2006 - 12/2006
OncoTargets and Therapy	
Peer Reviewer	01/2012
Ophthalmic Plastic and Reconstructive Surgery	
Peer Reviewer	09/2016 - Present
Ophthalmic Research	
Peer Reviewer	01/2014
Ophthalmologica	
Peer Reviewer	03/2016 - Present
Ophthalmology	
Peer Reviewer	01/2009 - 08/2011
Ophthalmology and Eye Disease	
Peer Reviewer	07/2015
Ophthalmology and Therapy	
Peer Reviewer	05/2013
Ophthalmology Research: An International Journal	
Peer Reviewer	10/2013
Ophthalmology Retina	
Peer Reviewer	03/2017 - Present
Patient Preference and Adherence	
Peer Reviewer	10/2013
Pharmaceutical Nanotechnology	
Peer Reviewer	02/2015
Pharmacological Reports	
Peer Reviewer	06/2014
Pharmacological Research	

Peer Reviewer	09/2012
PLoS Medicine	
Peer Reviewer	08/2013
Retina	
Peer Reviewer	01/2004 - 12/2005
Peer Reviewer	01/2008 - 12/2009
Science Translational Medicine	
Peer Reviewer	08/2014
Scientific Reports	
Peer Reviewer	12/2016 - Present
Scientific World Journal	
Peer Reviewer	06/2014
Seminars in Ophthalmology	
Peer Reviewer	05/2015
Singapore National Medical Research Council	
Grant Reviewer	2015
Survey of Ophthalmology	
Peer Reviewer	09/2015
The Neurologist	
Peer Reviewer	10/2016 - Present
Therapeutic Advances in Chronic Disease	
Peer Reviewer	01/2012
Therapeutic Advances in Ophthalmology	
Peer Reviewer	03/2018 - Present
Therapeutics and Clinical Risk Management	
Peer Reviewer	2013
Peer Reviewer	2015
Transactions of the Royal Society of Tropical Medicine and Hygiene	
Peer Reviewer	03/2011
US Ophthalmic Reviews	
Peer Reviewer	01/2017 - Present
Vision	
Peer Reviewer	01/01/2018 - Present
Wellcome Trust in United Kingdom	
Grant Reviewer	01/01/2018 - Present

Education Interests and Accomplishments

Curriculum and Course Development

Mayo Clinic National Ophthalmology Meeting West Palm Beach, Florida	12/2008 - Present
New Developments in the Pharmacotherapy of Wet Macular Degeneration Vindico Medical Education	03/2012 - 09/2012
New Developments in Retinal Pharmacotherapy Vindico Medical Education	03/2013 - 06/2013
Frontiers of Medical Retina 2014: Clinical Decision Making in Retinal Pharmacotherapy Vindico Medical Education	04/2014 - 05/2014
Retina Forum: Focus on the Diabetic Eye Vindico Medical Education	10/2015 - 11/2015
Retina Subspecialty Symposium	11/14/2015

JCAHPO Annual Meeting
Las Vegas, Nevada

Retina Subspecialty Symposium 10/2016 - Present
JCAHPO Annual Meeting
Chicago, Illinois

Diabetic Retinopathy Screener Badge 08/2017 - Present
International Joint Commission for Allied Health Personnel in Ophthalmology

Asia-Pacific Association of Ophthalmology Congress 09/2017 - Present
Abstract Reviewer
Hong-Kong, China

Teaching

CMV Retinitis 12/1995
University of Florida, Department of Infectious Diseases Rounds
Gainesville, Florida

Management of CMV Retinitis 06/1996
Invited lecture
Department of Infectious Diseases, University of Florida
Gainesville, Florida

Retinopathy of Prematurity 11/1996
University Medical Center - Pediatric Grand Rounds
Jacksonville, Florida

AIDS and the Eye 09/1997
Florida Society of Ophthalmology - Technicians' Program
Aventura, Florida

Diabetic Retinopathy 09/1997
Florida Society of Ophthalmology - Technicians' Program
Aventura, Florida

Retinopathy of Prematurity 08/1999
Mayo Clinic Continuing Education, Pediatric Ophthalmology Conference
Jacksonville, Florida

Retina Complications of LASIK 11/1999
Mayo Clinic Continuing Education, Refractive Surgery Conference
Jacksonville, Florida

Retained Lens Fragments 02/2000
Mayo Clinic Continuing Education
Jacksonville, Florida

Ophthalmic Manifestations of Systemic Disease 05/2000
Mayo Clinic Residents Lecture Series
Jacksonville, Florida

Ophthalmic Manifestations of Systemic Disease 07/2000
Mayo Clinic Grand Rounds
Jacksonville, Florida

Diabetic Retinopathy 09/2000
Florida Society of Ophthalmology - Technicians' Program
Amelia Island, Florida

Transpupillary Thermotherapy 02/2001
Mayo Clinic Continuing Education, Retina Ophthalmology Conference
Jacksonville, Florida

Vitreo-retinal Interface Disease 02/2002
Mayo Clinic Continuing Education, Retina Ophthalmology Conference
Jacksonville, Florida

Non-cancerous Signs of Non-ocular Cancers 02/2003
Mayo Clinic Continuing Education, Retina Ophthalmology Conference
Jacksonville, Florida

Diabetic Eye Disease Mayo Clinic Endocrinology Rounds Jacksonville, Florida	10/2003
Common Ophthalmic Disorders St. Luke's Hospital Jacksonville, Florida	02/2004
Optical Coherence Tomography Review Mayo Clinic Continuing Education, Retina Ophthalmology Conference Mayo Clinic Jacksonville, Florida	02/2004
Age Related Macular Degeneration Department of Family Medicine Teaching Rounds Mayo Clinic Jacksonville, Florida	09/2004
Diabetes and Steroids Mayo Clinic Continuing Education, Retina Ophthalmology Conference Jacksonville, Florida	03/2005
Was Rembrandt Stereoblind? Mayo Clinic Retina Symposium Jacksonville, Florida	07/2005
Age-related Macular Degeneration Mayo Clinic Family Practice and Internal Medicine Seminar Jacksonville, Florida	09/2005
Bilateral Optic Disc Swelling Mayo Clinic Alumni Meeting Ponte Vedra Beach, Florida	10/2005
Diabetic Eye Disease Endocrinology Department Mayo Clinic Jacksonville, Florida	11/2005
Diabetic Retinopathy Division of Endocrinology Teaching Rounds Mayo Clinic Jacksonville, Florida	12/2005
Common Ophthalmic Disorders: Cataracts, Glaucoma, Macular Degeneration, Diabetic Retinopathy National Association of Opticians Fort Lauderdale, Florida	06/2006
Optical Coherence Tomography (OCT) National Association of Opticians Fort Lauderdale, Florida	06/2006
Case Studies in Retinal Disease: Make the Diagnosis Before Anyone Else in the Office! National Association of Opticians Fort Lauderdale, Florida	06/2006
When Bad Things Happen to Good Eyes: Lethal Diseases with Ocular Findings National Association of Opticians Fort Lauderdale, Florida	06/2006
What's New in Ophthalmology Mayo Clinic Jacksonville, Florida	09/2006
Optical Coherence Tomography (OCT) National Association of Opticians Orlando, Florida	10/2006
When Bad Things Happen to Good Eyes	10/2006

National Association of Opticians Orlando, Florida	
Case Studies in Retinal Disease: Make the Diagnosis Before Anyone Else in the Office! National Association of Opticians Orlando, Florida	10/2006
Common Ophthalmic Disorders: Cataracts, Glaucoma, Macular Degeneration, Diabetic Retinopathy National Association of Opticians Orlando, Florida	10/2006
Optical Coherence Tomography (OCT) National Association of Opticians San Jose, California	11/2006
When Bad Things Happen to Good Eyes National Association of Opticians San Jose, California	11/2006
Case Studies in Retinal Disease: Make the Diagnosis Before Anyone Else in the Office! National Association of Opticians San Jose, California	11/2006
Common Ophthalmic Disorders: Cataracts, Glaucoma, Macular Degeneration, Diabetic Retinopathy National Association of Opticians San Jose, California	11/2006
The Red Eye National Association of Opticians San Jose, California	11/2006
Ocular Trauma National Association of Opticians San Jose, California	11/2006
Pharmacologic Treatment of Chorioretinal Vascular Diseases Mayo Clinic Jacksonville, Florida	12/2006
Peri-Partum Vision Loss Mayo Clinic Jacksonville, Florida	12/2006
Asymptomatic Choroidal Spots Mayo Clinic Jacksonville, Florida	12/2006
Diagnosing Ocular Diseases National Association of Opticians Newport Beach, California	11/2007
Ophthalmic Imaging Techniques National Association of Opticians Newport Beach, California	11/2007
General Ophthalmology: Discussion of the Most Common Blinding Conditions National Association of Opticians Newport Beach, California	11/2007
Ocular Inflammation National Association of Opticians Newport Beach, California	11/2007
Injuries of the Anterior and Posterior Segment National Association of Opticians Newport Beach, California	11/2007
Diabetic Retinopathy	12/2007

Division of Endocrinology Teaching Rounds
Mayo Clinic
Jacksonville, Florida

New Treatment for Macular Degeneration 03/2008
Southeastern College of Optometry
Atlanta, Georgia

Diabetic Eye Disease 03/2008
Southeastern College of Optometry
Atlanta, Georgia

Glaucoma 03/2008
Southeastern College of Optometry
Atlanta, Georgia

Ophthalmic Basics: Or Common Things are Common 11/2008
National Association of Opticians
San Jose, California

Imaging the Eye 11/2008
National Association of Opticians
San Jose, California

The Red Eye - From Itch/Burn to Keratoconjunctivitis 11/2008
National Association of Opticians
San Jose, California

Ocular Trauma - it's not just for the Emergency Room 11/2008
National Association of Opticians
San Jose, California

The Eye and its Relationship to Systemic Disease 11/2008
National Association of Opticians
San Jose, California

Common Disease Presentations 11/2008
National Association of Opticians
San Jose, California

Managing the Dislocated Lens: From Lost Lens to Sunset Syndrome - the Inevitable Effects of Gravity 12/2008
Mayo Clinic Department of Ophthalmology National Course
Palm Beach, Florida

Infectious Diseases and the Eye 12/2008
Division of Infectious Diseases Teaching Rounds
Mayo Clinic
Jacksonville, Florida

Ocular Disease Presentations 03/2009
National College of Opticians
Tampa, Florida

Ophthalmic Imaging Techniques 03/2009
National College of Opticians
Tampa, Florida

General Ophthalmology: Discussion of the Most Common Blinding Conditions 03/2009
National College of Opticians
Tampa, Florida

Systemic Diseases and Their Ophthalmic Findings 03/2009
National College of Opticians
Tampa, Florida

Ocular Inflammation 03/2009
National College of Opticians
Tampa, Florida

Injuries of the Anterior and Posterior Segments 03/2009
National College of Opticians

Tampa, Florida

Ocular Dissection National College of Opticians Tampa, Florida	03/2009
Glaucoma: It's about more than the pressure Southeastern College of Optometry Atlanta, Georgia	03/2009
Diabetic eye disease: from glucose control to severe retinopathy Southeastern College of Optometry Atlanta, Georgia	03/2009
Age-related macular degeneration: the rapidly changing field of treatment options Southeastern College of Optometry Atlanta, Georgia	03/2009
Lethal diseases and their ophthalmic manifestations: findings you don't want to miss Southeastern College of Optometry Atlanta, Georgia	03/2009
Disease presentations: the value of a good history and exam Southeastern College of Optometry Atlanta, Georgia	03/2009
Ophthalmic imaging: the value of OCT, photography and more Southeastern College of Optometry Atlanta, Georgia	03/2009
Corneal disease Southeastern College of Optometry Atlanta, Georgia	03/2009
Cataract surgery Southeastern College of Optometry Atlanta, Georgia	03/2009
The red eye Southeastern College of Optometry Atlanta, Georgia	03/2010
Diabetic eye disease Southeastern College of Optometry Atlanta, Georgia	03/2010
Glaucoma: it's about more than just the pressure Southeastern College of Optometry Atlanta, Georgia	03/2010
Lethal diseases and ophthalmic manifestations Southeastern College of Optometry Atlanta, Georgia	03/2010
Corneal disease Southeastern College of Optometry Atlanta, Georgia	03/2010
Disease presentations: the value of a good history Southeastern College of Optometry Atlanta, Georgia	03/2010
Ophthalmic imaging: the indispensable value of OCT Southeastern College of Optometry Atlanta, Georgia	03/2010
Diabetic Retinopathy Deptartment of Endocrinology Mayo Clinic Jacksonville, Florida	09/2010
Understanding Dry Eye Disease	10/2010

Vision Expo West Las Vegas, Nevada	
The Technician's Role in the Ophthalmic Exam Vision Expo West Las Vegas, Nevada	10/2010
Infection Control in the Ophthalmology Office Vision Expo West Las Vegas, Nevada	10/2010
What To Do When The Unexpected Happens: Non-Ocular Emergencies In The Ophthalmology Office Vision Expo West Las Vegas, Nevada	10/2010
AMD from A to Z Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2011
When the Unexpected Happens: Non-ocular Medical Emergencies Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2011
Glaucoma - It's About More Than Just Pressure Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2011
Infection Control in the Eye Doctor's Office Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2011
The Importance of the Technician's Role in the Ophthalmic Exam Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2011
Lethal Disease and Ophthalmic Manifestations Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2011
Diabetic and Retinal Eye Disease Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2011
Acute Vision Loss Mayo Clinic Review Course Amelia Island, Florida	06/2011
The Technician's Role in Ocular and Non-ocular Emergencies SECO International Atlanta, Georgia	03/2012
Anti-VEGF Drugs SECO International Atlanta, Georgia	03/2012
Glaucoma SECO International Atlanta, Georgia	03/2012
Macular Degeneration from A to Z SECO International Atlanta, Georgia	03/2012
Ocular Findings in Systemic Diseases SECO International Atlanta, Georgia	03/2012
The Red Eye - Triage Vision Expo East New York, New York	03/2012

When the Unexpected Happens - Non Ocular Emergencies in the Office Vision Expo East New York, New York	03/2012
The Importance of the Tech's Role in the Ophthalmic Exam Vision Expo East New York, New York	03/2012
Diabetes and the Eye Vision Expo West Las Vegas, Nevada	09/2012
The Technician's Role in the Eye Exam Vision Expo West Las Vegas, Nevada	09/2012
Ocular Imaging: the Role of OCT, Photography, Ultrasound and More Vision Expo West Las Vegas, Nevada	09/2012
Understanding Cornea Disease Vision Expo West Las Vegas, Nevada	09/2012
Is This Retina? Or Optic Nerve? Or Both? Mayo Clinic Neuro-Ophthalmology Meeting Orlando, Florida	09/2012
Ocular Dissection Course ABO-NCLE National Opticians Conference Washington, District of Columbia	11/2012
AMD from A to Z Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2013
Glaucoma - It's About More Than Just Pressure Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2013
The Importance of the Technician's Role in the Ophthalmic Exam Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2013
Cataract Surgery Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2013
Ophthalmic Imaging Southern College of Optomety JCAHPO Program Atlanta, Georgia	03/2013
Ocular Findings in Systemic Diseases Vision Expo East New York, New York	03/16/2013
Infection Control in the Ophthalmology Office Vision Expo East New York, New York	03/16/2013
Ophthalmic Imaging Vision Expo East New York, New York	03/16/2013
The Importance of the Tech's Role in the Ophthalmic Exam Vision Expo East New York, New York	03/17/2013
Diabetic Retinopathy Department of Endocrinology, Mayo Clinic Jacksonville, Florida	05/2013

Common Procedures in Vitreoretinal Medicine and Surgery AAPC meeting Jacksonville, Florida	06/11/2013
The CT crescent sign is highly predictive of vision loss in patients with Terson Syndrome Mayo Clinic Neurocritical Care Conference Jacksonville, Florida	08/23/2013
The Role of Infection in Ocular Disease Vision Expo West Las Vegas, Nevada	10/2013
Case Reports in Ophthalmic Imaging Vision Expo West Las Vegas, Nevada	10/2013
Glaucoma - It's about more than the pressure Southeastern College of Optometry Atlanta, Georgia	03/2014
Ocular infections Southeastern College of Optometry Atlanta, Georgia	03/2014
Ophthalmic imaging OCT Southeastern College of Optometry Atlanta, Georgia	03/2014
Updates on the Management of Macular Edema Secondary to Vein Occlusion Invited lecture Department of Ophthalmology, University of Florida Shands Jacksonville, Florida	03/2014
Retinal Diseases Mayo Clinic Graduate student lecture series Jacksonville, Florida	04/15/2014
The Red Eye Mayo Clinic 21st Annual Clinical Reviews and Primary Care Update Fernandina Beach, Florida	06/19/2014
Common cases Mayo Clinic 21st Annual Clinical Reviews and Primary Care Update Fernandina Beach, Florida	06/19/2014
Is this retina or optic nerve? Mayo Clinic Neuro-ophthalmology meeting Orlando, Florida	09/2014
Infectious Diseases and the Eye Infectious Diseases Teaching Rounds, Mayo Clinic Jacksonville, Florida	09/03/2014
Course Director Mayo Clinic Symposium: Current Management of Age-related Macular Degeneration and Diabetic Macular Edema Chicago, Illinois	10/18/2014
Case Presentations Mayo Clinic Symposium: Current Management of Age-related Macular Degeneration and Diabetic Macular Edema Chicago, Illinois	10/18/2014
Upcoming Research Protocols at Mayo Clinic Mayo Clinic Ophthalmology Series	02/07/2015
DRCR.net Protocol T Ophthalmology Journal Club, Mayo Clinic Florida Jacksonville, Florida	07/10/2015
Diabetes and Macular Edema	07/29/2015

Department of Ophthalmology, University of Florida Shands
Jacksonville, Florida

Diabetic Retinopathy - DRCR.net Protocol T — 09/2015
Department of Ophthalmology Journal Club
Mayo Clinic Florida
Jacksonville, Florida

Infections Disease and the Eye — 09/2015
Infections Disease Teaching Rounds
Mayo Clinic, Jacksonville, Florida
Jacksonville, Florida

Herpetic Infections of the Eye — 11/2015
Infections Disease Teaching Rounds
Mayo Clinic
Jacksonville, Florida

Diabetic Retinopathy — 01/22/2016 - Present
Department of Endocrinology Teaching Rounds

Ziv-Afilbercept for Age-Related Macular Degeneration — 05/2016
Department of Ophthalmology Journal Club
Mayo Clinic
Jacksonville, Florida

Retinal Pharmacology — 05/2016
Department of Ophthalmology, University of Florida Shands
Jacksonville, Florida

Counterfeit Avastin in India: Punish the criminals not the patients — 11/2016 - Present
Mayo Clinic Department of Ophthalmology Journal Club
Jacksonville, Florida

New onset floaters with retinitis — 02/2017 - Present
Ophthalmology Lecture Series
Mayo Clinic, Florida

Eye Dissection — 02/2017 - Present
National Association of Opticians Regional Meeting
Tallahassee, Florida

Anterior Segment Disease: Problems faced by the contact lens patient — 02/2017 - Present
National Association of Opticians Regional Meeting
Tallahassee, Florida

General Eye Diseases for the Optician — 02/2017 - Present
National Association of Opticians Regional Meeting
Tallahassee, Florida

Ocular Infections — 03/02/2017 - Present
SECO International Ophthalmic Technicians' program
Atlanta, Georgia

OCT — 03/02/2017 - Present
SECO International Ophthalmic Technicians' program
Atlanta, Georgia

Age-related Macular Degeneration from A to Z — 03/02/2017 - Present
SECO International Ophthalmic Technicians' program
Atlanta, Georgia

Retinal Diseases — 05/25/2017 - Present
Mayo Clinic Graduate Student Lecture Series

Stem Cells and Ophthalmology — 07/2017 - Present
Department of Ophthalmology Journal Club
Mayo Clinic, Florida

Effective Physician-Administrator Relationships — 08/2017 - Present
Panelist
Mayo Clinic Florida Administrators Lunch Series

Jacksonville, Florida

The CT “Crescent Sign” is Highly Predictive of Vision Loss in patients with Terson Syndrome — 08/2017 - Present
Neuroscience-Neurosurgery Lecture Series
Jacksonville, Florida

Government Supported Development of OCT — 04/13/2018 - Present
Department of Ophthalmology Journal Club
Jacksonville, Florida

Mayo Clinic Neuro-Ophthalmology Course — 11/2018 - Present
Retina Cases
Orlando, Florida

Diabetic Retinopathy Update — 05/2019 - Present
Department of Family Medicine
Jacksonville, Florida

Development of Conbercept for the Treatment of VEGF-Mediated Ophthalmic Conditions — 10/2019 - Present
Ophthalmology Continuing Education Series
Jacksonville, Florida

Diabetic Retinopathy for Endocrinologists: Important facts to know — 05/2022 - Present
Division of Endocrinology Education Series
Jacksonville, Florida

Newly Approved Drugs for Macular Degeneration — 11/2022 - Present
Mayo Clinic Department of Ophthalmology Journal Club
Jacksonville, Florida

The Science Behind the Treatment of Chorioretinal Vascular Diseases — 08/2023 - Present
Mayo Clinic Graduate Sciences Program
Jacksonville (Virtual Meeting) , Florida

Mentorship

Vanner, Elizabeth (PhD Candidate)
Description: served as primary thesis advisor
Current Status: Faculty member, Stony Brook University
Outcome: PhD awarded, February 2013, 2 peer review publications

Threat, Jennifer (Medical Student) — 01/2012
Description: Summer student
Current Status: Accepted to Ophthalmology residency, Brown University
Outcome: Podium presentation, American Society of Retina Specialists, 2012; Manuscript in preparation for Stroke.

Sayed, Zahid (Summer Research Student) — 01/2013
Description: mentor for summer CRISP program student 2013
Current Status: Student at Georgetown University
Outcome: summer research leading to peer-review manuscript submission

Smithwick, Elizabeth (Summer Research Student) — 06/2016 - 08/2016
Description:
Current Status: Student at Duke University
Outcome: Summer research leading to peer-review manuscript publication

Farford, Brian (Family Medicine Resident) — 10/2017 - Present
Description: Mayo Clinic Department of Medicine Academic Mentoring
Current Status: Instructor (Family Practice), Mayo School of Medicine
Outcome:

Simon, Leslie (Emergency Medicine Resident) — 10/2017 - Present
Description: Mayo Clinic Department of Medicine Academic Mentoring
Current Status: Assistant Professor (Emergency Medicine), Mayo School of Medicine
Outcome:

Nicholas, George (Medical Student) — 06/2018 - 08/2018

Description:
Current Status: Student at University of Colorado, School of Medicine
Outcome: Research leading to peer-review manuscript publication

Vailoces, Valory (Student) 06/2018 - 08/2018
Description:
Current Status: Student at University of Central Florida
Outcome: summer research leading to peer-review manuscript

Mohseni, Michael (Chair) 03/2019 - Present
Description:
Current Status: Assistant Professor (Emergency Medicine), Mayo School of Medicine
Outcome:

Sia, Marianne (Researcher) 06/2019 - Present
Description: CRISP program student
Current Status: Student at University of Central Florida
Outcome: Summer research leading to peer-review manuscript publication – in progress

Institutional/Departmental Administrative Responsibilities, Committee Memberships and Other Activities

Mayo Clinic

American Society of Cataract and Refractive Surgeons
- Member — 2016 - Present

Mayo Clinic
- Mayo Group Practices
  - Mayo Clinic Enterprise Ophthalmology Council
    - Chair — 2016 - Present

Mayo Clinic Committees
- Plummer Project
  - Member — 2015 - Present

Mayo Group Practices
- Mayo Clinic Enterprise Green Committee
  - Member — 12/2015

Mayo Clinic in Florida

Mayo Clinic Florida Committees
- Clinical Practice Committee - Florida
  - Member — 01/2008 - 12/2008
  - Clinical Equipment Committee - Florida
    - Member — 01/2004 - Present
  - Surgical Committee - Florida
    - Member — 01/2004 - Present
- Expense Management Committee
  - Member — 01/2005 - Present
- Facility Planning Committee
  - Chair — 01/2006 - Present
- Research Committee
  - Member — 12/2015

Mayo Green Advisory Group
- Chair

Presentations Extramural

National or International

The Importance of the Technician's Role in the Ophthalmic Exam iJACHPO/ATPO Annual Meeting Chicago, Illinois	10/2018
Investigational Pharmacotherapy for Chorioretinal Vascular Conditions iJACHPO/ATPO Annual Meeting Chicago, Illinois	10/2018
What is This? Ocular Findings in Systemic Disease iJACHPO/ATPO Annual Meeting Chicago, Illinois	10/2018
Management of Diabetic Retinopathy iJACHPO/ATPO Annual Meeting Chicago, Illinois	10/2018
Glaucoma: It’s About More than the Pressure SECO International New Orleans, Louisiana	02/2019
OCT SECO International New Orleans, Louisiana	02/2019
Systemic Diseases: What is This? SECO International New Orleans, Louisiana	02/2019
AMD From A to Z SECO International New Orleans, Louisiana	02/2019
The Importance of the Technician's Role in the Ophthalmic Exam SECO International New Orleans, Louisiana	02/2019
The Relationship Between Refractive Errors and the Retina iJCAHPO Regional Meeting/Utah Society of Ophthalmology Annual Meeting Salt Lake City, Utah	03/2019
Open Label Study to Evaluate the Therapeutic Effects and Safety of ALK4290 in Patients with Newly Diagnosed Neovascular Age-Related Macular Degeneration (nAMD) Retina World Congress Fort Lauderdale, Florida	03/2019
Do Intraocular Antibiotics Prevent Post-Cataract Extraction Endophthalmitis? How Good is the Evidence? iJACHPO Regional Education Program Rochester, Minnesota	04/2019
The Relationship Between Refractive Errors and the Retina iJACHPO Regional Education Program Rochester, Minnesota	04/2019
Retina Surgery Can Be Hard American Society of Retina Specialists Annual Meeting Chicago, Illinois	07/2019
Open Label Study Evaluating the Effects of the CCR3 Antagonist AKST4290 in Patients with Neovascular Age-Related Macular Degeneration (nAMD) Refractory to Anti-VEGF Therapy American Society of Retina Specialists Annual Meeting Chicago, Illinois	07/2019
Controversies in Vitreoretinal Disease: Management of Vitreous Floaters Mediterranean Retina Meeting	08/2019

Dubrovnik, Croatia	
Treatment of Primary Retinal Detachments with Non-Drainage Scleral Buckles: Should This Be the Preferred Surgery? Mediterranean Retina Meeting Dubrovnik, Croatia	08/2019
The Relationship Between Refractive Errors and the Retina JCAHO Regional Meeting New York	11/2019
Macular Degeneration: Past, Present, and Future LV Prasad Eye Institute Hyderabad, India	01/2020
Refractive Errors and the Retina Southeastern Council of Optometrists Annual Meeting, Technician Program Atlanta, Georgia	03/2020
Glaucoma and IOP: It's more than the Pressure Southeastern council of Optometrists Annual Meeting, Technician Program Atlanta, GA	03/2020
The Importance of the Technician's Role in the Ophthalmic Exam Southeastern Council of Optometrists Annual Meeting, Technician Program Atlanta, GA	03/2020
Management of DME Bayer Retinal Global Network Program Dubai, United Arab Emirates	03/2020
Proactive Treat-and-Extended: Translating theory into clinic practice Controversies in Ophthalmology Europe International Webinar	03/2020
Ultra-Wide Field Retinal Photography is Essential to Managing Diabetic Retinopathy: NO Controversies in Ophthalmology Europe International Webinar	03/2020
Retinal Complications of Cataract Surgery American Society of Cataract and Refractive Surgery Annual Meeting-IJCAHPO Regional Meeting Boston, Massachusetts	05/2020
Pearls in Managing DME Bayer Eye 2 Eye Program	05/2020
What are the properties of anti-VEGF agents? Bayer Global Retinal Network Program	06/2020
Pearls in Managing DME Bayer Eye 2 Eye Program	06/2020
Neovascular AMD Management Bayer Taiwan Retinal Symposium	07/2020
Staying ahead of retinal disease: Proactive dosing for Optimal Outcomes in AMD Bayer Taiwan Retinal Symposium Taipei, Taiwan	07/2020
The potential good and bad of retinal fluid: The role of fluid in determining treatment vs. Treatment outcomes Bayer Taiwan Retinal Symposium Taipei, Taiwan	07/2020
Should fluid compartment and drug dynamics inform proactive treatment decisions Bayer South Korea Advisory Board Meeting Seoul, South Korea	07/2020
Upcoming competitor's data Bayer South Korea Advisory Board Meeting	07/2020

Seoul, South Korea	
The potential good and bad of retinal fluid: The role of fluid in determining treatment vs. treatment outcomes Bayer South Korea Power Symposium Seoul, South Korea	07/2020
Could insights into drug dynamics inform patient management? Bayer Asia Pacific Advisory Council Asia	07/2020
Should a stable retina drive the T&E regimen? Bayer Asia Pacific Advisory Council Asia	07/2020
Clinical unmet needs in retinal diseases: New horizons in AMD treatment? Bayer Thailand Advisory Council Bangkok, Thailand	07/2020
Could insights into drug dynamics inform patient management? Should a stable retina drive the T&E regimen? Bayer Thailand Advisory Council Bangkok, Thailand	07/2020
What are the Properties of Anti=VEGF agents That Might Translate Into Disability and Efficacy Global Retinal Network Program Australia	08/2020
From in vitro to in vivo: Molecular properties of anti-VEGF therapies Hong Kong nAMD management Symposium	09/2020
The Driving Factors Informing Proactive Treatment Decisions The Latest Evidence in Proactive Management of AMD: What Have We Learned til Now? Singapore	09/2020
Clinical Unmet Needs in Retinal Disease: New Horizons in nAMD Treatment Bayer Treat and Extend Advisory Meeting Singapore	09/2020
Could Insights Into Drug Dynamics Inform Patient Management? Bayer Treat and Extend Advisory Meeting Singapore	09/2020
Clinical Unmet Needs in Retinal Disease: New Horizons in nAMD Treatment Bayer Treat and Extend Advisory Meeting Malaysia	09/2020
Should a Stable Retina Drive the T&E Regimen Bayer Treat and Extend Advisory Meeting Malaysia	09/2020
Clinical unmet needs in retinal disease: New horizons in nAMD treatment? Hong Kong Experts Meeting Hong Kong, China	09/2020
Could insights into drug dynamics inform patient management? PK/PD comparison of anti-VEGF Drugs? Hong Kong Experts Meeting Hong Kong, China	09/2020
Should a stable retina drive the T&E regimen? Hong Kong Experts Meeting Hong Kong, China	09/2020
T&E with aflibercept: from design to dosing regimen Hong Kong Experts Meeting Hong Kong, China	09/2020
Aflibercept For the Treatment of nAMD Turkey Retina Symposium Turkey	09/2020

Evaluating the impact of the evolving medical retina landscape on local clinical practice in Lebanon Bayer Advisory Meeting Beirut, Lebanon	11/2020
How to optimize outcomes in nAMD – an interactive clinical discussion Euroretina Symposium	11/2020
In retinal vascular diseases, VEGF and PGF modulate vascular permeability, inflammation, and neovascularization Turkish Ophthalmology Society Annual Meeting	12/2020
Molecules Matter in AMD – Understanding the Relevance for Clinical Practice Bayer Ireland Retina Symposium	02/2021
In retinal vascular diseases, VEGF and PGF modulate vascular permeability, inflammation, and neovascularization Turkey DME Symposia Recap Webinar	02/2021
Optimizing Patient Care in DME Saudi Ophthalmological Society Annual Meeting	03/2021
The Importance of the Technician's Role In the Ophthalmic Exam IJCAHPO International Webinar	03/2021
Tailored treatment for nAMD patients interactive clinical discussion Saudi Ophthalmological Society Annual Meeting	03/2021
Chairman of Panel: Ending the Burden of Monthly Treatments – Mechanisms to Increase the Durability & Accessibility of Wet AMD & DME Treatments Wet AMD & DME Drug Development Summit	04/2021
Age-related Macular Degeneration Panel Discussion Moderator Western Association of Vitreoretinal Education Wailea, Hawaii	06/2021
Case Presentations Western Association of Vitreoretinal Education Wailea, Hawaii	06/2021
Diabetic Retinopathy Moderator Western Association of Vitreoretinal Education Wailea, Hawaii	06/2021
Macular Degeneration Advisory Board Moderator Bayer Pharmaceuticals - Mid-East (Virtual) Saudi Arabia	07/2021
Recent Updates in nAMD Macular Study Club - Virtual Dammam, Saudi Arabia	07/2021
Data Drive Management of Age Related Macular Degeneration for the Comprehensive Ophthalmologist American Society of Cataract and Refractive Surgery Las Vegas, Nevada	07/2021
Anesthesia Techniques for Ophthalmic Surgery American Society of Cataract and Refractive Surgery Technicians Program Las Vegas, Nevada	07/2021
Endophthalmitis American Society of Cataract and Refractive Surgery Technicians Program Las Vegas, Nevada	07/2021
"What is the relevance of the molecular properties of different anti-VEGF agents?"Retinal disease today: Optimizing proactive patient care through evidence-based insights	08/2021

Controversies in Ophthalmology Virtual	
MEDICAL RETINA 4 | AMD and Hereditary Retinal Degeneration Topics Co-Chairman Controversies in Opthalmology Virtual	08/2021
MEDICAL RETINA 4 AMD and Hereditary Retinal Degeneration Topics Panelist Controversies in Ophthalmology Global Virtual	08/2021
What is the relevance of the molecular properties of different anti-VEGF agents? Controversies in Ophthalmology Global Virtual	08/2021
Making sense of molecular properties Bayer nAMD Symposium, Euretina 2021 Congress Virtual	09/2021
Making Sense of Molecular Properties EURETINA Meeting (Virtual) Europe	09/2021
"Current Treatment Protocols in Wet ARMD"Update on Wet AMD LV Prasad Eye Institute Virtual Symposium Virtual	09/2021
Current treatment protocols in wet ARMD ARM-eD Symposium (Virtual) Hyderabad, India	09/2021
Management of Fluid Translating clinical evidence to real world practice - Singapore Virtual Symposium Virtual	09/2021
Aflibercept in nAMD Bayer Symposium on nAMD - Bulgarian National Congress of Opthalmology Virtual	10/2021
Pathogenesis in focus: Ang-2 and PIGF in retinal and choroidal diseases Bayer Anti-VEGF Advisory Board Meeting - East-Asia and Australia Virtual Symposium Virtual	10/2021
Updates in DME: Review of the available evidence Bayer Anti-VEGF Advisory Board Meeting - East-Asia and Australia Virtual Symposium Virtual	10/2021
Updates in nAMD: Review of the available evidence Bayer Anti-VEGF Advisory Board Meeting - East-Asia and Australia Virtual Symposium Virtual	10/2021
The importance of early switching of anti-vascular endothelial growth factor (anti-VEGF) agents post-treatment failure Bayer anti-VEGF Treatment Symposium - South Africa virtual meeting Virtual	11/2021
Age-related Macular Degeneration: A New Era Capstone lecture series; 2021 Annual ACE Meeting New Orleans, Louisiana	11/2021
Seeing the Future Capstone lecture series; 2021 Annual ACE Meeting New Orleans, Louisiana	11/2021
Systemic Diseases and Their Effects on the Eye Retina Sub-Specialty Session; 2021 Annual ACE Meeting	11/2021

New Orleans, Louisiana	
Retinal Complications of Cataract Surgery 2021 Annual ACE Meeting New Orleans, Louisiana	11/2021
Vitreomacular Interface Problems: Macular Pucker and Beyond 2021 Annual ACE Meeting New Orleans, Louisiana	11/2021
Fluid management and treat-and-extend in nAMD Bayer Speaker Tour Series, European Region Virtual	11/2021
Fluid management and treat-and-extend in nAMD Bayer Speaker Tour Series Virtual	12/2021
Evidence supports early, intensive anti-VEGF dosing in DME Virtual Eastern Ophthalmology and Optometry Conference, Saudi Arabia Virtual	12/2021
Empowering You with Knowledge Bayer Asia-Pacific Management Teams, Australia Virtual	03/2022
Iodine and Ophthalmology: How to Handle Patients with Allergies Snowmass Retina and Eye Meeting Snowmass, Colorado	03/2022
Achieving 16-week Treatment Interval with Aflibercept in Clinical Practice Treat and Extend in nAMD Webinar - Singapore Virtual	03/2022
Achieving 16-week Treatment Interval with Aflibercept in Clinical Practice Treat and Extend in nAMD Webinar - Malaysia Virtual	03/2022
PK/PD methodology and assumptions for modeling European/Mideast Journal Club Virtual	03/2022
Innovations in Ophthalmology IJCAHPO Regional Meeting Rochester, Minnesota	04/2022
Posterior Complications of Anterior Segment Surgery IJCAHPO Regional Meeting Rochester, Minnesota	04/2022
Innovations in Ophthalmology American Society of Cataract and Refractive Surgery annual meeting Washington, District of Columbia	04/2022
Vitreo-macular Interface Problems: Macular Pucker and Beyond American Society of Cataract and Refractive Surgery annual meeting Washington, District of Columbia	04/2022
Data Driven Management of Diabetic Macular Edema for the Anterior Segment Surgeon American Society of Cataract and Refractive Surgery annual meeting Washington, District of Columbia	04/2022
Posterior Segment Complications of Anterior Segment Surgery British Columbia Eye Physicians and Surgeons Annual Meeting IJCAHPO Section Vancouver, British Columbia, Canada	05/2022
Seeing the Future British Columbia Eye Physicians and Surgeons Annual Meeting IJCAHPO Section Vancouver, British Columbia, Canada	05/2022
Optimizing eye care for people with Diabetes	05/2022

American Diabetes Association Regional Meeting Ponte Vedra Beach, Florida	
Seeing the Future IJCAHPO Regional Meeting Orlando, Florida	06/2022
Co-Chairman of Vitreoretinal symposium Florida Society of Ophthalmology Annual Meeting Orlando, Florida	06/2022
Retinal Complications of Cataract Surgery IJCAHPO Regional Meeting Orlando, Florida	06/2022
Diabetic Macular Edema Panel Discussion Ophthalmic Imaging Conference/Western Association of Vitreoretinal Education Vail, Colorado	06/2022
The Evolving Story of Fluid in the Treatment of Neovascular Age-related Macular Degeneration: Lessons We've Learned Ophthalmic Imaging Conference/Western Association of Vitreoretinal Education Vail, Colorado	06/2022
Best Practices in AOP Education and Assessments in Canada and the United States World Congress of Ophthalmology Virtual	09/2022
Keep Divers Diving: Diving and Eye Surgeries Mayo Clinic Diving Medicine Course Cozumel, Mexico	09/2022
Retinal Complications of Cataract Surgery North Carolina Eye Physicians and Surgeons Annual Meeting/IJCAHPO Regional meeting Greensboro, North Carolina	09/2022
Vitreo-macular Interface Problems: Macular Pucker and beyond North Carolina Eye Physicians and Surgeons Annual Meeting/IJCAHPO Regional meeting Greensboro, North Carolina	09/2022
Moderator - Capstone Lecture Series ACE National Meeting Chicago, Illinois	09/2022
Optical Coherence Tomography Angiography (OCT-A) ACE National Meeting Chicago, Illinois	10/2022
Systemic Diseases and Their Impact on the Retina ACE National Meeting Chicago, Illinois	10/2022
"Vision Loss" in a Middle-aged Female Ophthalmic Imaging Conference Chicago, Illinois	10/2022
Posterior Segment Complications of Cataract Surgery ACE Annual Meeting Chicago, Illinois	10/2022
Raising The Bar Towards Aflibercept: Mechanism of Action, Pharmacokinetics and Durability Portuguese Vitreoretinal Society Annual Meeting Funchal, Madeira, Portugal	10/2022
Pathology of retinal and choroidal diseases & implications to drug design Bayer Asia-Pacific Region Advisory Board Virtual	10/2022

Updates in DME: Review of current available clinical evidence Bayer Asia-Pacific Region Advisory Board Virtual	10/2022
Ocular Drug Therapies and Oral delivery of Macromolecules Panel Discussion Virtual	10/2022
Latest updates on aflibercept 8mg. Intravitreal aflibercept injection 8mg for nAMD: 48-week results from the Phase III PULSAR trial Asia-Pacific Vitreoretinal Society Annual Meeting Taipei, Taiwan	11/2022
TARGETING THE UNDERLYING PATHWAYS IN DME WITH AFLIBERCEPT Asia-Pacific Vitreoretinal Society Annual Meeting Taipei, Taiwan	11/2022
New and Upcoming Therapies in Age-related Macular Degeneration (AMD) Preceptorship Program, Singapore National Eye Center Singapore	11/2022
Panelist on AMD and DME Cases Preceptorship Program, Singapore National Eye Center Singapore	11/2022
Will I Die Without It. OCTA vs. FA and ICG Vitreoretinal Society of India Annual Meeting Nagpur, India	2022
Systemic Disease and the Eye Panelist Vitreoretinal Society of India Annual Meeting Nagpur, India	12/2022
Trauma Symposium Panelist Vitreoretinal Society of India Annual Meeting Nagpur, India	12/2022
Vitrectomy and Scleral Buckle or only Vitrectomy Keynote Presentation Vitreoretinal Society of India Annual Meeting Nagpur, India	12/2022
New Advances in the Treatment of Retinal Diseases LV Prasad Eye Institute Hyderabad, India	12/2022
Optimizing Clinical Trial Design to Deliver Desired Ocular Therapeutic Efficacy Duration Next Generation Ophthalmic Drug Delivery Summit San Francisco, California	01/2023
Broken Posterior Capsules and Retained Lens Fragments: How to Manage the “Lost Lens” Telling it Like it Is Annual Meeting Tampa, Florida	02/2023
OCT Imaging – Why we see what we see. A detailed Optical Analysis of an Intravitreal Gas Bubble Sarasota Retina Meeting Sarasota, Florida	02/2023
Prevention of Post-cataract Endophthalmitis: What the Literature Tells Us Telling it Like it Is Annual Meeting Tampa, Florida	02/2023
Drug Development for Neovascular AMD: Successes, Failure, and Hopefuls Sarasota Retina Meeting Sarasota, Florida	02/2023

Iodine and Ophthalmology: How to Handle Patients with “Allergies” Sarasota Retina Meeting Sarasota, Florida	02/2023
Health Tips for the Ocular Surgeon: How to Extend Your Career by Preventing Injuries Sarasota Retina Meeting Sarasota, Florida	02/2023
The Anti-VEGF Landscape: Recent Advances & New Prospects Retinal Vascular Disease Drug Development Summit Boston, Massachusetts	02/2023
Campfire Chat on Management of Wet AMD Asia-Pacific Association of Ophthalmology Annual Meeting Kuala Lumpur, Malaysia	02/2023
‘Teh Tarik’ session: nAMD Case Presentation Asia-Pacific Association of Ophthalmology Annual Meeting Kuala Lumpur, Malaysia	02/2023
Data Driven Management of Diabetic Macular Edema for the Anterior Segment Surgeon Asia-Pacific Association of Ophthalmology Annual Meeting Kuala Lumpur, Malaysia	02/2023
AMD, Cerebrovascular Disease, and Dementia: What are the associations? Snowmass Retina and Eye Meeting Snowmass, Colorado	03/2023
Diving and the Eye Snowmass Retina and Eye Meeting Snowmass, Colorado	03/2023
Management of Diabetic Traction/Rhegmatogenous Detachments Snowmass Retina and Eye Meeting Snowmass, Colorado	03/2023
Retinal Detachment: Vitrectomy vs. Vitrectomy + Scleral Buckle Snowmass Retina and Eye Meeting Snowmass, Colorado	03/2023
Identifying Retina Conditions Using Current Imaging Techniques by the Ophthalmologist-Technician Team Pan-American Association of Ophthalmology Annual Meeting Buenos Aires, Argentina	03/2023
How to Make Eye Care Teams Work Efficiently – Experience from Mexico Pan-American Association of Ophthalmology Annual Meeting Buenos Aires, Argentina	03/2023
Maximizando la Productividad de Oftalmólogos con la Educación de Equipo de Cuidado de Ojos Pan-American Association of Ophthalmology Annual Meeting Buenos Aires, Argentina	03/2023
Mejores Practicas en Educación y Evaluaciones de Personal Oftálmico Aliado enCanadá y Estados Unidos Pan-American Association of Ophthalmology Annual Meeting Buenos Aires, Argentina	03/2023
Keep Divers Diving. Diving and Eye Surgeries IJCAHPO Regional Meeting Rochester, Minnesota	04/2023
Medication Injections for Ophthalmic Diseases IJCAHPO Regional Meeting Rochester, Minnesota	04/2023
Aflibercept 8 mg for Diabetic Macular Edema: 48-Week Results From the Phase 2/3 PHOTON Trial	04/2023

Bayer Advisory Board New Orleans, Louisiana	
Data Driven Management of Age-Related Macular Degeneration for the Anterior Segment Surgeon American Society of Cataract and Refractive Surgeons annual meeting San Diego, California	05/2023
Posterior Segment Complications of Anterior Segment Surgery IJCAHPO Symposium/ American Society of Cataract and Refractive Surgeons annual meeting San Diego, California	05/2023
Medication Injections for Ophthalmic Diseases IJCAHPO Symposium/ American Society of Cataract and Refractive Surgeons annual meeting San Diego, California	05/2023
The Effects of Chronic Disease on the Eye IJCAHPO Symposium/ American Society of Cataract and Refractive Surgeons annual meeting San Diego, California	05/2023
Optimizing clinic management Global Retinal Network Program Lisbon, Portugal	05/2023
Striving for optimal patient outcomes: are we there yet? Global Retinal Network Program Lisbon, Portugal	05/2023
What have we learned so far from the PHOTON study in patients with DME? Global Retinal Network Program Lisbon, Portugal	05/2023
Diving and the Eye IJCAHPO Regional Education Course Fort Worth, Texas	05/2023
Keep Divers Diving. Diving and Eye Surgeries Mayo Clinic Diving Medicine Course Cozumel, Mexico	05/2023
Medication Injections for Ophthalmic Diseases IJCAHPO Regional Education Course Fort Worth, Texas	05/2023
Diving and the Eye Florida Society of Ophthalmology/IJCAHPO Regional Meeting Orlando, Florida	06/2023
Medication Injections for Ophthalmic Diseases Florida Society of Ophthalmology/IJCAHPO Regional Meeting Orlando, Florida	06/2023
The Science Behind the Treatment of Chorioretinal Vascular Diseases University of Tubingen Grand Rounds Tubingen, Germany	06/2023
The Science Behind the Treatment of Chorioretinal Vascular Diseases University of Munich Grand Rounds Munich, Germany	06/2023
How does aflibercept target the underlying pathways in disease pathogenesis? Abu Dhabi Ophthalmology Study Club Abu Dhabi, United Arab Emirates	06/2023
How does aflibercept target the underlying pathways in disease pathogenesis? Dubai Department of Health Authority, Department of Ophthalmology Dubai, United Arab Emirates	06/2023
How does aflibercept target the underlying pathways in disease pathogenesis?	

Never Ending Journey Kuwait City, Kuwait	06/2023
Clinical Unmet Needs in Patients with Retinal Diseases Cairo Retina Group Cairo, Egypt	06/2023
Evolving Landscape of Managing Patients with DME and wet AMD Egypt University Ophthalmology Group Cairo, Egypt	06/2023
Could Insights into Drug Dynamics inform Patient Management? Madinah Ophthalmology Club Al-Madinah, Saudi Arabia	06/2023
Could Insights into Drug Dynamics inform Patient Management? Department of Ophthalmology, Jeddah Eye Hospital Jeddah, Saudi Arabia	06/2023
Could Insights into Drug Dynamics inform Patient Management? Magrabi Eye Group Jeddah, Saudi Arabia	06/2023
Could Insights into Drug Dynamics inform Patient Management? King Khalid Eye Specialist Hospital Grand Rounds Riyadh, Saudi Arabia	06/2023
Could Insights into Drug Dynamics inform Patient Management? Riyadh Retina Group Riyadh, Saudi Arabia	06/2023
Management of complicated uveitis – Case Reports Western Association for Vitreoretinal Education Wailea, Hawaii	06/2023
The Science Behind the Treatment of Chorioretinal Vascular Diseases Get Together With the Expert Virtual	06/2023
The Science Behind the Treatment of Chorioretinal Vascular Diseases – Panel Discussion Western Association for Vitreoretinal Education Wailea, Hawaii	06/2023
Imaging in Uveitis Panel Retina Imaging Conference Thiruvananthapuram, India	07/2023
Macular Degeneration Panel Retina Imaging Conference Thiruvananthapuram, India	07/2023
The Evolving Story of Fluid in the Treatment of Neovascular Age-related Macular Degeneration: Lessons We've Learned Retina Imaging Conference Thiruvananthapuram, India	07/2023
Macular Telangiectasia Panel Retina Imaging Conference Thiruvananthapuram, India	07/2023
OCTA findings in type 3 MNV Retina Imaging Conference Thiruvananthapuram, India	07/2023
Type 3 MNV Panel Retina Imaging Conference Thiruvananthapuram, India	07/2023
Therapeutic targets for anti VEGF: Molecular insights and Clinical translation Delhi Retina Meeting (Virtual)	08/2023

Delhi, India	
Anti-VEGFs in Retinal Disease Management: Does the Mechanism of Action Matter? African Retina Webinar Johannesburg, South Africa	08/2023
Will targeting new pathways lead to improvements in efficacy outcomes? International Retinal Forum: A Coast to Coast Perspective on Advancements in Retinal Disease Management Virtual	09/2023
Case Presentations Vietnamese College of Ophthalmology Virtual	10/2023
Could we break the efficacy ceiling with current and novel anti-VEGF agents? Vietnamese College of Ophthalmology Virtual	10/2023
Will Targeting New Pathways Lead to Improvements in Efficacy? Royal Australian and New Zealand Congress of Ophthalmology Virtual	10/2023
Biosimilars Are Here: What This Means for Ophthalmology American Academy of Ophthalmology/IJCAHPO Annual Continuing Education Program San Francisco, California	11/2023
Case Report – Early Use of Aflibercept 8 mg American Academy of Ophthalmology/Eylea Experts Meeting San Francisco, California	11/2023
Systemic Diseases and Their Impact on the Retina American Academy of Ophthalmology/IJCAHPO Annual Continuing Education Program San Francisco, California	11/2023
You Saw What? A Curious Compendium of Ocular Oddities American Academy of Ophthalmology/IJCAHPO Annual Continuing Education Program San Francisco, California	11/2023
Keep Divers Diving. Diving and Eye Surgeries American Academy of Ophthalmology/IJCAHPO Annual Continuing Education Program San Francisco, California	11/2023
Retinal Complications of Cataract Surgery American Academy of Ophthalmology/IJCAHPO Annual Continuing Education Program San Francisco, California	11/2023
Invited	
Anti-VEGF Treatment of Diabetic Macular Edema Vitreoretinal Society of India XXIII Annual Meeting Agra, India	12/2014
Co-Chairman of Retinal Vein Occlusion Symposium Vitreoretinal Society of India XXIII Annual Meeting Agra, India	12/2014
Management of Retinal Vein Occlusions Vitreoretinal Society of India XXIII Annual Meeting Agra, India	12/05/2014
Mayo Clinic: History and Culture LV Prasad Eye Institute Hyderabad, India	03/2015
Diabetes and Diabetic Retinopathy: From Global Epidemic to a Hotbed of Research	

and Treatment Options University of St. Louis Regional Optometry Academe St. Louis, Missouri	08/09/2015
Pharmacotherapy for Retinal Vascular Diseases: Where are we and where are we headed? OSN JCAHPO Meeting New York, New York	10/2015
Benefits and complications of long-term treatment of neovascular age-related macular degeneration Vitreoretinal Society of India Annual Meeting Kumarakom, Kerala, India	12/2015
J M Pahwa Award Session: Co-Chairman Vitreoretinal Society of India Annual Meeting Kumarakom, Kerala, India	12/2015
Medical Retina - Macula Majors: Moderator Vitreoretinal Society of India Annual Meeting Kumarakom, Kerala, India	12/2015
Renewed attempts to show effectiveness of vitrectomy for diabetic macular edema Vitreoretinal Society of India Annual Meeting Kumarakom, Kerala, India	12/2015
Diabetes and Retinopathy Mountain West Council of Optometrists Annual Meeting Las Vegas, Nevada	04/2016
Retina Grand Rounds Mountain West Council of Optometrists Annual Meeting Las Vegas, Nevada	04/2016
Retina Surgery Mountain West Council of Optometrists Annual Meeting Las Vegas, Nevada	04/2016
The Importance of Photography and Other Imaging Studies Mountain West Council of Optometrists Annual Meeting Las Vegas, Nevada	04/2016
Retinal Pharmacology: Where have we been and where are we headed American Society of Cataract and Refractive Surgery New Orleans, Louisiana	05/2016
Confronting Neovascular Glaucoma American Society of Cataract Surgery New Orleans, Louisiana	05/2016
Short-term Safety Profile of Intravitreal Ziv-aflibercept European Vitreoretinal Society Annual Meeting Monaco	07/2016
An Introduction to Retinal Pharmacology Retina Forum Atlanta, Georgia	08/2016
Retinal Pharmacology: Where we are and where we're headed JCAHPO Regional Seminar Cleveland, Ohio	09/2016
How are we preventing and treating DR? Focus Regional Macular Edema Meeting Dubai, United Arab Emirates	11/2016
Moderator of Best of AAO in DME "Hot Topics Focus Regional Macular Edema Meeting Dubai, United Arab Emirates	11/2016
What is the preferred treatment of proliferative diabetic retinopathy?	11/2016

Focus Regional Macular Edema Meeting Dubai, United Arab Emirates	
Moderator of Best of AAO in AMD “Hot Topics" Focus Regional Macular Edema Meeting Dubai, United Arab Emirates	11/2016
What is the preferred treatment regimen for wAMD Focus Regional Macular Edema Meeting Dubai, United Arab Emirates	11/2016
Interesting Case Presentations – Panel Discussion Retinal Imaging Symposium in the Himalayas Timberline, India	11/2016
Diseases of the Choroid and RPE – Panel Discussion Retinal Imaging Symposium in the Himalayas Timberline, India	12/2016
RetNet Session – Panel Discussion Vitreo-retinal Society of India 25th Annual Meeting Chandigarh, India	12/2016
Advances, Innovations & Emerging Concepts – Panel Discussion Vitreo-retinal Society of India 25th Annual Meeting Chandigarh, India	12/2016
Aflibercept – Place in Practice Today Vitreo-retinal Society of India 25th Annual Meeting Chandigarh, India	12/2016
Extended Duration Anti-VEGF Therapy: Is this actually possible? Vitreo-retinal Society of India 25th Annual Meeting Chandigarh, India	12/03/2016
How Quickly Does Intraocular Triamcinolone Resolve Macular Edema? Results from a small, prospective study Sonoma Eye Meeting Sonoma, California	02/24/2017
Inflammation is the Primary Driver of Diabetic Retinopathy Sonoma Eye Meeting Sonoma, California	02/24/2017
Moderator of Retina Specialty Session Sonoma Eye Meeting Sonoma, California	02/24/2017
Do Intraocular Antibiotics Prevent Post-cataract Extraction Endophthalmitis? How good is the evidence? Sonoma Eye Meeting Sonoma, California	02/26/2017
AMD and Choroidal Vascular Disease Cases: Diagnosis and Management Panel Snowmass Retina and Eye Meeting Snowmass, Colorado	03/2017
Panelist: “Retinal Vein Occlusion Roundtable” Snowmass Retina and Eye Meeting Snowmass, Colorado	03/13/2017
Development of New Therapies for DME: What do we have to look forward to? Snowmass Retina and Eye Meeting Snowmass, Colorado	03/14/2017
Development of New Therapies for DME: What do we have to look forward to? Snowmass Retina and Eye Meeting Snowmass, Colorado	03/14/2017
Diabetic Retinal Cases: Panel Discussion Snowmass Retina and Eye Meeting Snowmass, Colorado	03/14/2017

Panelist: “Diabetic Retinopathy Roundtable” Snowmass Retina and Eye Meeting Snowmass, Colorado	03/14/2017
Prevention and Management of Diabetic Retinopathy: What should we do before vision is lost Snowmass Retina and Eye Meeting Snowmass, Colorado	03/14/2017
Prevention and Treatment of Diabetic Retinopathy Snowmass Retina and Eye Meeting Snowmass, Colorado	03/14/2017
Retinal Vein Occlusion Cases: Diagnosis and Management Panel Snowmass Retina and Eye Meeting Snowmass, Colorado	03/14/2017
Moderator of Diabetic Retinopathy and Uveitis section Snowmass Retina and Eye Meeting Snowmass, Colorado	03/15/2017
Moderator: “Retinal Vein Occlusions and Uveitis” Snowmass Retina and Eye Meeting Snowmass, Colorado	03/15/2017
Aflibercept overview and clinical evidence Bayer Mid-East Speaker Symposium Beirut, Lebanon	03/2017
Best Retina Papers of 2016: What every Ophthalmologist should know EPOMEC Ophthalmology Meeting Dubai, United Arab Emirates	03/2017
What can we tell our patients about Retinitis Pigmentosa EPOMEC Ophthalmology Meeting Dubai, United Arab Emirates	03/23/2017
Diabetic Macular Edema Roundtable Discussions – Moderator EPOMEC Ophthalmology Meeting Dubai, United Arab Emirates	03/24/2017
Diabetic Macular Edema Symposium EPOMEC Ophthalmology Meeting Dubai, United Arab Emirates	03/24/2017
Innovations in Ophthalmology: What will be new to your practice EPOMEC Ophthalmology Meeting Dubai, United Arab Emirates	03/24/2017
Bridging the Gap Between Clinical Trials and Real Life Experience Cairo Eye Institute Cairo, Egypt	03/2017
Debate: Protocol T Changed My Practice – Pro EPOMEC Ophthalmology Meeting Dubai, United Arab Emirates	03/25/2017
Diabetic Macular Edema Workshop EPOMEC Ophthalmology Meeting Dubai, United Arab Emirates	03/25/2017
Does Real Life Practice Reflect Clinical Trials in DME? Bayer Mid-East Speaker Symposium Cairo, Egypt	03/25/2017
Aflibercept Overview and Clinical Experience Jeddah Ophthalmology Club Meeting Jeddah, Saudi Arabia	04/2017
Do Intraocular Antibiotics Prevent Post-Cataract Extraction Endophthalmitis? How Good is the Evidence?	04/16/2017

Saudi Arabian Ophthalmology Society Annual Meeting Riyadh, Saudi Arabia	
Non-Draining Scleral Buckling Surgery: Improving the Safety of an Old Standard Saudi Arabian Ophthalmology Society Annual Meeting Riyadh, Saudi Arabia	04/16/2017
Should Pars Plana Vitrectomy Be Considered a Primary Treatment for Diabetic Macular Saudi Arabian Ophthalmology Society Annual Meeting Riyadh, Saudi Arabia	04/16/2017
The Role of Aflibercept in Clinical Practice Saudi Arabian Ophthalmology Society Annual Meeting Riyadh, Saudi Arabia	04/16/2017
Mirroring Science and DME Management Saudi Arabian Ophthalmology Society Annual Meeting Riyadh, Saudi Arabia	04/17/2017
Managing Diabetic Retinopathy: A Case-Based Approach Damman Macula Club Meeting Dammam, Saudi Arabia	04/18/2017
Complex Surgical Cases Abu Dhabi Retina Group Meeting Abu Dhabi, United Arab Emirates	04/19/2017
Managing Diabetic Retinopathy: A Case-Based Approach Oman Medical Specialty Board Residency Training Symposium Muscat, Oman	04/19/2017
Managing Diabetic Retinopathy: A Case-Based Approach SEHA Group Monthly Meeting Abu Dhabi, United Arab Emirates	04/19/2017
A Close Look At DME Clinical Trials Bayer Mid-East Regional Speaker Training Program Dubai, United Arab Emirates	04/2017
Communicating About Clinical Data Bayer Mid-East Regional Speaker Training Program Dubai, United Arab Emirates	04/21/2017
Communicating About anti-VEGFs in Clinical Practice: Presenter's Bayer Mid-East Regional Speaker Training Program Dubai, United Arab Emirates	04/2017
National Age-Related Macular Degeneration Summit Expert Panel The Angiogenesis Foundation Cambridge, Massachusetts	08/2017
At What Point Should We Switch DME Therapies? Mediterranean Retina Meeting Sorrento, Italy	10/2017
Do Intraocular Antibiotics Prevent Post-Cataract Extraction Endophthalmitis? How Good is the Evidence? Mediterranean Retina Meeting Sorrento, Italy	10/2017
Accreditation of Allied Ophthalmic Personnel Training Programs Asia-Pacific Academy of Ophthalmology Annual Meeting Hong Kong, China	02/2018
Developing Training Resources and Assessment Strategies to Advance the Productivity Impact on Eye Care Asia-Pacific Academy of Ophthalmology Annual Meeting Hong Kong, China	02/2018
Inflammation is the Underappreciated Driver of Diabetic Retinopathy. What	

Biochemical Abnormalities Teach Us and How This Drives the Development of New Therapies Asia-Pacific Academy of Ophthalmology Annual Meeting Hong Kong, China	02/09/2018
Non-Draining Buckling Surgery: Improving the Safety of an Old Standard Procedure Asia-Pacific Academy of Ophthalmology Annual Meeting Hong Kong, China	02/09/2018
Retina Workshop on Photodynamic Therapy Asia-Pacific Academy of Ophthalmology Annual Meeting Hong Kong, China	02/10/2018
Moderator in Retina Session Sonoma Eye Meeting Sonoma, California	03/23/2018
Retinal Vein Occlusions in Patients with Giant Cell Arteritis: A multi-year series from a single institution Sonoma Eye Meeting Sonoma, California	03/2018
Corticosteroids in the Treatment of Diabetic Macular Edema: Why do they NOT work as well as hoped Sonoma Eye Meeting Sonoma, California	03/24/2018
Age-related Macular Degeneration Update 15th Annual Internal Medicine Conference at Boca Raton Regional Hospital Boca Raton, Florida	03/2018
Basics in Buckling Surgery – Chairperson RetNet Annual Meeting	06/2018
Basics in Vitreoretinal Surgery – Chairperson RetNet Annual Meeting	06/2018
Interesting Cases RetNet Annual Meeting	06/09/2018
Medical Retina Part 1 – Panelist RetNet Annual Meeting	06/09/2018
Medical Retina Part 2 – Panelist RetNet Annual Meeting	06/10/2018
Surgical Retina – Panelist RetNet Annual Meeting	06/10/2018
Update on Diabetic Retinopathy, Diabetes Dialog Barabara Davis Center, University of Colorado Aurora, Colorado	07/2018
Afibercept, Bevacizumab and Ranibizumab Are These Drugs Really Different? Santa Maria Group Quito, Ecuador	07/2018
Do Intraocular Antibiotics Prevent Post-Cataract Extraction Endophthalmitis? How good is the evidence? Santa Maria Eye Group Quito, Ecuador	07/2018
Managing Diabetic Macular Edema: A Case-Based Approach Santa Maria Group Quito, Ecuador	07/2018
Non-Draining Buckling Surgery Improving the Safety of an Old Standard Procedure Santa Maria Eye Group Quito, Ecuador	07/2018

Biomarkers in Macular Degeneration: Panel Discussion Retina Imaging Conference in the Hills of India Jaipur, India	11/2018
Discussion of Paper on Subretinal Highly Reflective Material Retina Imaging Conference in the Hills of India Jaipur, India	11/2018
Non-Drainage Scleral Buckles: Improving the Safety of an Old Standard Procedure Vitreoretinal Society of India Annual Meeting Jaipur, India	11/2018
Photodynamic Therapy Workshop Vitreoretinal Society of India Annual Meeting Jaipur, India	11/2018
Intravitreal Injection Technique American Society of Retina Specialists Video Symposium Vitreoretinal Society of India Annual Meeting	12/2018
Dislocated IOLs: Repositioning better than replacing: No Vitreoretinal Society of India Annual Meeting Jaipur, India	12/2018
Moderator of Retinal Debate Session Vitreoretinal Society of India Annual Meeting Jaipur, India	12/2018
After Fourteen Years of the Anti-VEGF Revolution, Does Our Choice of Drugs Matter: Squaw Valley Retina Symposium Truckee, California	02/2019
After Fourteen Years of the Anti-VEGF Revolution, Does Our Choice of Drugs Matter? Squaw Valley Retina Symposium Truckee, California	02/2019
Treatment of Primary Retinal Detachments With Non-Drainage Scleral Buckles: Should This Be the Preferred Surgery? Squaw Valley Retina Symposium Truckee, California	02/2019
Bayer Advisory Board Moderator Evolving Practice of Ophthalmology Mid-East Conference (EPOMEC) Dubai, United Arab Emirates	02/2019
Coming Soon: What is or Will Be New in Retina Evolving Practice of Ophthalmology Mid-East Conference (EPOMEC) Dubai, United Arab Emirates	02/2019
Important Papers of 2018: What Every Ophthalmologist Should Know Evolving Practice of Ophthalmology Mid-East Conference (EPOMEC) Dubai, United Arab Emirates	02/2019
Maximizing Patient Benefit with the Treatment of Retinal Disorders Evolving Practice of Ophthalmology Mid-East Conference (EPOMEC) Dubai, United Arab Emirates	02/2019
Retina Oscar Video Competition: Panelist Evolving Practice of Ophthalmology Mid-East Conference Dubai, United Arab Emirates	02/2019
Debates in Retinal Disease Management: Panelist Evolving Practice of Ophthalmology Mid-East Conference (EPOMEC) Dubai, United Arab Emirates	02/2019
In Non-Clinically Significant Macular Edema Going for Phaco, What is Your Next Step? I Observe and Treat if Progressed Evolving Practice of Ophthalmology Mid-East Conference (EPOMEC) Dubai, United Arab Emirates	02/16/2019

Cases on Age-related Macular Degeneration Panel Discussion Snowmass Retina Meeting Snowmass, Colorado	02/2019
Cases on Retinal Vascular Disease Panel Discussion Snowmass Retina Meeting Snowmass, Colorado	02/2019
Best Practices in Educational Resources: Residents and Allied Ophthalmic Personnel Asia-Pacific Academy of Ophthalmology Annual Meeting Bangkok, Thailand	03/2019
Management of Diabetic Traction/Rhegmatogenous Detachments Asia-Pacific Academy of Ophthalmology Annual Meeting Bangkok, Thailand	03/2019
Bayer Advisory Board Saudi Arabian Ophthalmology Society Annual Meeting Riyadh, Saudi Arabia	03/2019
Pearls for Managing Retinal Disorders Saudi Arabian Ophthalmology Society Annual Meeting Riyadh, Saudi Arabia	03/2019
Treatment of Primary Retinal Detachments With Non-Drainage Scleral Buckles: Should This Be the Preferred Surgery? Saudi Arabian Ophthalmology Society Annual Meeting Riyadh, Saudi Arabia	03/2019
Debate: Newcomers Represent a Breakthrough vs. Current Standards Treat with Foresight Middle East Retina Meeting Amman, Jordan	11/2019
DME Management Guidelines-Moderator Treat with Foresight Middle East Retina Meeting Amman, Jordan	11/2019
DRCR.net Update Treat with Foresight Middle East Retina Meeting Amman, Jordan	11/2019
It's All About Vision Treat with Foresight Middle East Retina Meeting Amman, Jordan	11/2019
Parallel Open-Label Studies Evaluating the Effects of the Oral C-C Chemokine Receptor 3 Antagonist ASKT4290 in Subjects with Newly Diagnosed Neovascular AMD and Neovascular AMD Refractory to Anti-VEGF Therapy Angiogenesis 2020 Bascom Palmer Eye Institute Miami, Florida	02/2020

Oral

Retinal Detachment after Penetrating Keratoplasties Iolab National Residents' Seminar Covina, California	12/1986
Retinal Detachment after Penetrating Keratoplasties Pan American Congress of Ophthalmology Santo Domingo, Dominican Republic	04/1987
Experimental Iris Neovascularization in the Cat Association for Research in Vision and Ophthalmology (ARVO) Sarasota, Florida	01/1989
Instrumentation in Vitreous Surgery Pan American Congress of Ophthalmology Rio de Janeiro, Brazil	09/1989

Retinopathy of Prematurity Neonatal Nurses Symposium Jacksonville, Florida	05/1999
Office Automation Film. Winner of best film in category award. Vitreous Society Annual Meeting Cancun, Mexico	01/2001
Mechanisms of Vitreoretinal Disease Eye Research Foundation, Ophthalmic Technicians' Meeting Jacksonville, Florida	06/2001
Posterior Vitreous Detachment and its sequellae Annual ATPO Scientific Session Orlando, Florida	10/2002
ICG-assisted Macular Pucker Surgery Western Association for Vitreo-retinal Education Wailea, Hawaii	07/2003
OCT Guided Macular Pucker Surgery American Society of Retina Specialists San Diego, California	09/2004
Complications of Cataract Surgery American Academy of Ophthalmology New Orleans, Louisiana	10/2004
ICG and Macular Pucker American Academy of Ophthalmology New Orleans, Louisiana	10/2004
Ophthalmic Manifestations of Lethal Diseases American Academy of Ophthalmology New Orleans, Louisiana	10/2004
Management of Retained Lens Fragments Pan American Association of Ophthalmology Santiago, Chile	03/2005
Diabetes y Esteroides FUDEM San Salvador, El Salvador	04/2005
Early Resolution of Diabetic Macular Edema Following Intravitreal Triamcinolone Western Association of Vitreoretinal Education Wailea, Hawaii	07/2005
OCT of a Macular Gas Bubble Western Association of Vitreoretinal Education Wailea, Hawaii	07/2005
Retained Lens Fragments Western Association of Vitreoretinal Education Wailea, Hawaii	07/2005
Purtscher's-like Retinopathy in a Patient with HELLP Syndrome Wills Eye Hospital Annual Fluorescein Conference Philadelphia, Pennsylvania	10/2005
Management of Posterior Segment Trauma World Ophthalmology Congress Sao Paulo, Brazil	02/2006
Bevacizumab for Ocular Disease American Academy of Ophthalmology and Asia Pacific Academy of Ophthalmology 2006 Joint Meeting Las Vegas, Nevada	11/2006
New Perspectives on Treating Diabetic Macular Edema - A Critical Analysis of Current Theories and Controversies	11/2006

American Academy of Ophthalmology and Asia Pacific Academy of Ophthalmology 2006 Joint Meeting Las Vegas, Nevada	
Ophthalmology Grand Rounds: Interactive Case Presentations of Systemic Diseases With Ocular Findings American Academy of Ophthalmology and Asia Pacific Academy of Ophthalmology 2006 Joint Meeting Las Vegas, Nevada	11/2006
New Concepts in Retinal Diseases Pan American Congress of Ophthalmology Cancun, Mexico	06/2007
An Unusual Case of Retinal Vasculitis American Academy of Ophthalmology New Orleans, Louisiana	11/2007
Retinal Imaging: What We See And What It Means National JCAHPO Meeting New Orleans, Louisiana	11/2007
Re-treatment with Bevacizumab American Academy of Ophthalmology New Orleans, Louisiana	11/2007
Management of Retained Lens Fragments American Society of Cataract and Refractive Surgery Chicago, Illinois	04/2008
Management of Retained Lens Fragments Retina Society Scottsdale, Arizona	09/2008
Is an Eyelid Speculum Necessary for Intravitreal Injections? American Society of Retina Specialists Wailea, Hawaii	10/2008
OCT for Technicians American Society of Cataract and Refractive Surgeons San Francisco, California	04/2009
OCT for the Anterior Segment Surgeons American Society of Cataract and Refractive Surgeons San Francisco, California	04/2009
A Systemic Review/Meta-Analysis of the Effects of theTiming of Pars Plana Vitrectomy for Removal of Intravitreal Retained Lens Fragments After Surgery for Age-Related Cataracts Retina Society San Francisco, California	09/2010
Management of CMV Retinitis: Challenges and Opportunities for Developing Countries International Conference on Opportunistic Pathogens in AIDS New Delhi, India	09/2010
Ocular Dissection - Anatomy Of The Eye American Board of Ophthalmology - National Contact Lens Examiners Annual Meeting Cincinnati, Ohio	09/2010
Recurring Encephalitis And Macular Degeneration Retina Society San Francisco, California	09/2010
Systemic Medications Affecting The Eye American Board of Ophthalmology - National Contact Lens Examiners Annual Meeting Cincinnati, Ohio	09/2010

Understanding Dry Eye Disease For The Optician American Board of Ophthalmology - National Contact Lens Examiners Annual Meeting Cincinnati, Ohio	09/2010
What An Optician Needs To Know About Ophthalmic Medical Conditions American Board of Ophthalmology - National Contact Lens Examiners Annual Meeting Cincinnati, Ohio	09/2010
Evidence Based Treatment of Diabetic Retinopathy Course American Academy of Ophthalmology Annual Meeting Chicago, Illinois	10/2010
FAME Study Results Association of Technical Personnel in Ophthalmology Annual Meeting Chicago, Illinois	10/2010
The Importance Of The Technician's Role In The Ophthalmic Exam Joint Commission on Allied Health Personnel in Ophthalmology Annual Meeting Chicago, Illinois	10/2010
When The Unexpected Happens: Non-ocular Medical Emergencies In The Office Joint Commission on Allied Health Personnel in Ophthalmology Annual Meeting Chicago, Illinois	10/2010
Complications of Cataract Surgery: A Cornea, Glaucoma and Retina Surgeon's Perspective American Society of Cataract and Refractive Surgery Annual Meeting San Diego, California	03/2011
Optical Coherence Tomography: Pearls for the Anterior Segment Surgeon American Society of Cataract and Refractive Surgery Annual Meeting San Diego, California	03/2011
Anti-VEGF Therapy: Pharmacokinetics and Dosing Regimens Clinical Research 2011 San Francisco, California	07/2011
Anti-VEGF Therapy: Pharmacokinetics and Dosing Regiments. A Mathematical Model Western Association of Vitreoretinal Education Wailea, Hawaii	07/2011
Retinopathy of Prematurity: By The Numbers Western Association of Vitreoretinal Education Wailea, Hawaii	07/2011
Approach to Dry Eyes ABO-NCLE Annual Meeting Cincinnati, Ohio	09/2011
Ocular Dissection ABO-NCLE Annual Meeting Cincinnati, Ohio	09/2011
Ocular Emergencies and Triage ABO-NCLE Annual Meeting Cincinnati, Ohio	09/2011
What an Optician Needs to Know about Ophthalmic Medical Conditions ABO-NCLE Annual Meeting Cincinnati, Ohio	09/2011
What are the Intraocular Half-lives of Ranibizumab and VEGF Trap in Humans: A Mathematical Model Retina Society Rome, Italy	09/2011
Evidence Based Treatment of Diabetic Retinopathy	10/2011

American Academy of Ophthalmology Annual Meeting Orlando, Florida	
The Importance of the Technician's Role in the Ophthalmic Examination American Academy of Ophthalmology Annual Meeting Orlando, Florida	10/2011
High Affinity Anti-VEGF Agents in the Management of Wet AMD Retina 2012 Wailea, Hawaii	01/2012
Pharmacokinetics of Anti-VEGF Agents New Developments in the Pharmacotherapy of Wet Macular Degeneration Miami, Florida	03/2012
Pharmacokinetics of Anti-VEGF Agents New Developments in the Pharmacotherapy of Wet Macular Degeneration Houston, Texas	03/2012
Pharmacokinetics of Anti-VEGF Agents New Developments in the Pharmacotherapy of Wet Macular Degeneration Tampa, Florida	03/2012
Pharmacokinetics of Anti-VEGF Agents New Developments in the Pharmacotherapy of Wet Macular Degeneration Los Angeles, California	03/2012
Complications of Cataract Surgery: A Cornea, Glaucoma and Retina Surgeon's Perspective American Society of Cataract and Refractive Surgery Annual Meeting Chicago, Illinois	04/2012
Optical Coherence Tomography: Pearls for the Anterior Segment Surgeon American Society of Cataract and Refractive Surgery Annual Meeting Chicago, Illinois	04/2012
Pharmacokinetics of Anti-VEGF Agents New Developments in the Pharmacotherapy of Wet Macular Degeneration Charlotte, North Carolina	04/2012
Pharmacokinetics of Anti-VEGF Agents New Developments in the Pharmacotherapy of Wet Macular Degeneration Philadelphia, Pennsylvania	04/2012
The Technician's Role in the Ophthalmic Exam American Society of Cataract and Refractive Surgery Annual Meeting Chicago, Illinois	04/2012
Pharmacokinetics of Anti-VEGF Agents New Developments in the Pharmacotherapy of Wet Macular Degeneration New York, New York	05/2012
Pharmacokinetics of Anti-VEGF Agents New Developments in the Pharmacotherapy of Wet Macular Degeneration Boston, Massachusetts	06/2012
Basic Ophthalmology for Internists Videoconference Barranquilla, Colombia	07/2012
Ocular Findings in Systemic Diseases Videoconference Barranquilla, Colombia	07/2012
Ocular Findings in Systemic Diseases American Society of Retinal Specialists Annual Meeting Las Vegas, Nevada	08/2012
Pharmacokinetics of Anti-VEGF Agents and Current Treatment Algorithms for AMD American Society of Retinal Specialists Annual Meeting Las Vegas, Nevada	08/2012

The CT 'Crescent Sign' is Highly Predictive of Vision Loss in Patients with Terson Syndrome American Society of Retinal Specialists Annual Meeting Las Vegas, Nevada	08/2012
Pharmacokinetics of Anti-VEGF Agents New Developments in the Pharmacotherapy of Wet Macular Degeneration Washington, District of Columbia	09/2012
The Role of the Technician in the Ophthalmic Exam American Academy of Ophthalmology Annual Meeting Chicago, Illinois	11/2012
Retinal Pharmacology: Drugs, Devices and Delivery Systems New Developments in Retinal Pharmacotherapy 2013 Palm Beach, Florida	03/09/2013
Retinal Pharmacology: Drugs, Devices and Delivery Systems New Developments in Retinal Pharmacotherapy 2013 Los Angeles, California	03/23/2013
Retinal Pharmacology: Drugs, Devices and Delivery Systems New Developments in Retinal Pharmacotherapy 2013 Dallas, Texas	04/06/2013
Retinal Pharmacology: Drugs, Devices and Delivery Systems New Developments in Retinal Pharmacotherapy 2013 Philadelphia, Pennsylvania	04/13/2013
Retinal Pharmacology: Drugs, Devices and Delivery Systems New Developments in Retinal Pharmacotherapy 2013 Chicago, Illinois	04/20/2013
OCT for anterior segment surgeons American Society of Cataract and Refractive Surgeons Annual Meeting San Francisco, California	04/22/2013
What is this? Ocular findings in systemic diseases American Society of Cataract and Refractive Surgeons Annual Meeting San Francisco, California	04/22/2013
Retinal Pharmacology: Drugs, Devices and Delivery Systems New Developments in Retinal Pharmacotherapy San Francisco, California	06/22/2013
Case Presentations Western Association for Vitreoretinal Education Wailea, Hawaii	07/2013
Primary Vitrectomy for Diabetic Macular Edema Western Association for Vitreoretinal Education Wailea, Hawaii	07/2013
Retinal Pharmacology: Drugs, Devices and Delivery Systems Western Association for Vitreoretinal Education Wailea, Hawaii	07/2013
Sterile intraocular inflammation in a cluster of patients receiving intravitreal injections of bevacizumab prepared from a single vial American Society of Retina Specialists Annual Meeting Toronto, Ontario, Canada	08/25/2013
Aflibercept is More Durable Than Ranibizumab: Pro Rebuttal American Academy of Ophthalmology Annual Meeting New Orleans, Louisiana	11/2013
The Importance Of The Technician's Role In The Ophthalmic Exam Joint Commission on Allied Health Personnel in Ophthalmology Annual Meeting New Orleans, Louisiana	11/2013
Retinal Anti-VEGF Agents: Pharmacology and Safety Frontiers of Medical Retina 2014: Clinical Decision Making in Retinal	04/05/2014

Pharmacotherapy Chicago, Illinois	
Retinal Anti-VEGF Agents: Pharmacology and Safety Frontiers of Medical Retina 2014: Clinical Decision Making in Retinal Pharmacotherapy Houston, Texas	04/12/2014
Retinal Anti-VEGF Agents: Pharmacology and Safety Frontiers of Medical Retina 2014: Clinical Decision Making in Retinal Pharmacotherapy Cleveland, Ohio	04/26/2014
OCT for the Anterior Segment Surgeon American Society of Cataract and Refractive Surgeons Boston, Massachusetts	04/28/2014
Retinal Anti-VEGF Agents: Pharmacology and Safety Frontiers of Medical Retina 2014: Clinical Decision Making in Retinal Pharmacotherapy Detroit, Michigan	05/10/2014
Retinal Anti-VEGF Agents: Pharmacology and Safety Frontiers of Medical Retina 2014: Clinical Decision Making in Retinal Pharmacotherapy Minneapolis, Minnesota	05/17/2014
What's New in the Treatment of Retinal Vein Occlusion Frontiers of Medical Retina 2014: Clinical Decision Making in Retinal Pharmacotherapy Minneapolis, Minnesota	05/2014
Retinal Anti-VEGF Agents: Pharmacology and Safety Frontiers of Medical Retina 2014: Clinical Decision Making in Retinal Pharmacotherapy St. Louis, Missouri	05/31/2014
Retinal Anti-VEGF Agents: Pharmacology and Safety Frontiers of Medical Retina 2014: Clinical Decision Making in Retinal Pharmacotherapy Denver, Colorado	06/07/2014
Controversies in the management of vein occlusions Ophthalmic Imaging Conference/Western Association for Vitreoretinal Education Vail, Colorado	06/27/2014
Progressive inflammation following cataract surgery Ophthalmic Imaging Conference/Western Association for Vitreoretinal Education Vail, Colorado	06/27/2014
Acute Vision Loss in a Young Male OIC/WAVE meeting Chicago, Illinois	10/2014
The Technician's Role in the Ophthalmic Exam JCAHPO Annual Meeting Chicago, Illinois	10/2014
What is this? Ophthalmic Findings in Systemic Diseases JCAHPO Annual Meeting Chicago, Illinois	10/19/2014
Evidence-Based Management of Diabetic Retinopathy American Academy of Ophthalmology Annual Meeting Chicago, Illinois	10/20/2014
Retinal Free Papers - Panelist American Academy of Ophthalmology Annual Meeting Chicago, Illinois	10/2014
Management of Diabetic Macular Edema	11/01/2014

Mayo Clinic Retinal Symposium Rochester, Minnesota	
Management of Retained Lens Fragments Mayo Clinic Retinal Symposium Rochester, Minnesota	11/01/2014
Panel Discussion: Macular Diseases Mayo Clinic Retinal Symposium Rochester, Minnesota	11/01/2014
Recent Pharmacotherapeutic Advances in the Treatment of Diabetic Macular Edema Advanced Technologies and Treatments for Diabetes Paris, France	02/2015
Glaucoma: It's About More Than the Pressure SECO International Atlanta, Georgia	03/2015
Ocular Pathology and Systemic Diseases SECO International Atlanta, Georgia	03/2015
Optical Coherence Tomography (OCT) SECO International Atlanta, Georgia	03/2015
Retinal Diseases SECO International Atlanta, Georgia	03/2015
VEGF and AMD from A to Z SECO International Atlanta, Georgia	03/2015
Optical Coherence Tomography: Essentials in Anterior and Posterior Segment Imaging American Society of Cataract and Refractive Surgeons/JCAHPO Annual Meeting San Diego, California	04/19/2015
Bevacizumab vs. Ranibizumab for macular edema Western Association of Vitreoretinal Education Wailea, Hawaii	06/2015
Age-related Macular Degeneration Panel Discussion Western Association of Vitreoretinal Education Wailea, Hawaii	06/2015
Vitrectomy for DME: The ICV-DME Study Western Association of Vitreoretinal Education Wailea, Hawaii	06/24/2015
Pharmacology of Retinal Therapeutic Agents Retina Forum: Focus on the Diabetic Eye San Francisco, California	09/2015
Case of the intermittent, painful white spot Retina Society Annual Meeting Retina Society Annual Meeting Paris, France	10/2015
Pharmacology of Retinal Therapeutic Agents Retina Forum: Focus on the Diabetic Eye Retina Forum: Focus on the Diabetic Eye New York, New York	10/2015
Pharmacology of Retinal Therapeutic Agents Retina Forum: Focus on the Diabetic Eye Los Angeles, California	10/2015
Ocular Findings in Systemic Disease	

JCAHPO Annual Meeting Las Vegas, Nevada	11/2015
Pharmacology of Retinal Therapeutic Agents Retina Forum: Focus on the Diabetic Eye Philadelphia, Pennsylvania	11/2015
The Technicians Role in the Ophthalmic Exam JCAHPO Annual Meeting Las Vegas, Nevada	11/2015
The Timing of Retained Lens Material Removal is Critical - Pro Position American Academy of Ophthalmology Annual Meeting Las Vegas, Nevada	11/2015
Treatment of Diabetic Retinopathy Retina Subspecialty Symposium, JCAHPO Annual Meeting Las Vegas, Nevada	11/2015
Treatment of Macular Edema Associated with Uveitis Using Suprachoroidal Injection Macula Society Annual Meeting Miami Beach, Florida	02/2016
Retinal Pharmacology: Where have we been and where are we headed? JCAHPO National Webinar Jacksonvile, Florida	03/2016
Retinal Pharmacology: Where have we been and where are we headed? JCAHPO National Webinar	03/01/2016
Central Serous Chorioretinopathy and Diabetic Macular Edema Ophthalmic Imaging Conference Vail, Colorado	06/2016
Central Serous Chorioretinopathy Panel Member Ophthalmic Imaging Conference Vail, Colorado	06/2016
Retina Pharmacology: Where are we and where are we headed Florida Society of Ophthalmology Annual Meeting Orlando, Florida	06/2016
Short Term Safety Profile of Intravitreal Ziv-aflibercept Florida Society of Ophthalmology Annual Meeting Orlando, Florida	06/2016
Short-term Safety Profile of Intravitreal Ziv-aflibercept Ophthalmic Imaging Conference Vail, Colorado	06/2016
Retinal Pharmacology: Where we are and where we're headed JCAHPO Regional Seminar/American Society of Retinal Specialists 2016	08/2016
An Introduction to Retinal Pharmacology Vindico Retina Forum 8/2016 Cleveland, Ohio	08/2016
An Introduction to Retinal Pharmacology Vindico Retina Forum Detroit, Michigan	08/2016
An Introduction to Retinal Pharmacology Vindico Retina Forum New York, New York	09/2016
Anterior Segment Disease: problems faced by the contact lens wearer Opticon/CLAO Annual Meeting Orlando, Florida	10/2016
Old Cases, New Cases and Others Mayo Clinic Neuro-Ophthalmology Course	12/2016

Las Vegas, Nevada	
Systemic Diseases. What is this? JCAHPO National Webinar Jacksonville, Florida	05/03/2017
Data Driven Management of Diabetic Macular Edema for the Anterior Segment Surgeon American Society of Cataract and Refractive Surgeons Annual Meeting Los Angeles, California	05/08/2017
Retina Surgery Can be “Hard” Macula Society 40th Annual Meeting Singapore	06/08/2017
Age Related Macular Degeneration – Panel Presentation Western Association for Vitreoretinal Education Wailea, Hawaii	06/2017
Do Intraocular Antibiotics Prevent Post-cataract Extraction Endophthalmitis? How good is the evidence? Western Association for Vitreoretinal Education Wailea, Hawaii	06/2017
Diabetic Macular Edema – Panel Presentation Western Association for Vitreoretinal Education Wailea, Hawaii	06/2017
Retina Surgery Can be "Hard" Western Association for Vitreoretinal Education Wailea, Hawaii	06/2017
Investigational Pharmacotherapy for Chorioretinal Vascular Conditions JCAHPO/ATPO Annual Meeting New Orleans, Louisiana	11/2017
The Importance of the Technician's Role in the Ophthalmic Exam JCAHPO/ATPO Annual Meeting New Orleans, Louisiana	11/11/2017
What Is This? Ocular Findings in Systemic Disease JCAHPO/ATPO Annual Meeting New Orleans, Lousianna	11/11/2017
Current Management of Diabetic Macular Edema JCAHPO/ATPO Annual Meeting New Orleans, Louisiana	11/12/2017
The Relationship Between Refractive Errors and the Retina JCAHPO Regional Program Boston, Massachusetts	12/2017
Problems Faced by the Contact Lens Patient SECO International	03/02/2018
Retinal Disease and Infection SECO International	03/02/2018
Glaucoma: It’s About More Than Just the Pressure SECO International	03/03/2018
Macular Degeneration from A to Z SECO International	03/03/2018
The Importance of the Technician’s Role in the Ophthalmic Exam SECO International	03/03/2018
What is the relationship between refractive errors and the retina? JCHAPO National Webinar	03/06/2018
“OCT Angiography in Clinical Practice – When I Use It Or Why I Don’t” Panelist Snowmass Retina and Eye Meeting	03/2018

Snowmass, Colorado	
AMD and Choroidal Vascular Disease Cases – Diagnosis and Management Panelist Snowmass Retina and Eye Meeting	03/2018
Retina Vein Occlusion Cases – Diagnosis and Management Panelist Snowmass Retina and Eye Meeting	03/2018
Diabetic Retinopathy Cases Panelist Snowmass Retina and Eye Meeting	03/13/2018
Retina Vein Occlusion Cases – Diagnosis and Management Panelist Snowmass Retina and Eye Meeting	03/13/2018
Benefits and Risks of Long-Term Therapy for Neovascular AMD Snowmass Retina and Eye Meeting	03/2018
Ziv-Aflibercept: Our Next Anti-VEGF Snowmass Retina and Eye Meeting	03/14/2018
What is This? Ocular Findings in Systemic Disease JCAHO Regional Education Program Washington DC, District of Columbia	04/14/2018
Do Intraocular Antibiotics Prevent Post-Cataract Extraction Endophthalmitis? How Good is the Evidence? JCAHO Regional Education Program Fort Washington, Pennsylvania	04/15/2018
Management of Post-operative Endophthalmitis JCAHO Regional Education Program Washington DC, District of Columbia	04/15/2018
Moderator of Macula Free Paper Session American Society of Cataract and Refractive Surgery Annual Meeting Washington DC, District of Columbia	04/15/2018
Data Driven Management of Diabetic Macular Edema for the Anterior Segment Surgeon American Society of Cataract and Refractive Surgery Annual Meeting Washington DC, District of Columbia	04/16/2018
Aflibercept, Bevacizumab, and Ranibizumab: Are These Drugs Really Different? University of North Carolina Ophthalmology Symposium Chapel Hill, North Carolina	05/2018
Do Intraocular Antibiotics Prevent Post-Cataract Extraction Endophthalmitis? How Good is the Evidence? University of North Carolina Ophthalmology Symposium Chapell Hill, North Carolina	05/05/2018
Surgical Retina – Panelist RetNet Annual Meeting	06/2018
Diabetic Macular Edema and Retinal Vein Occlusion Management Ophthalmic Imaging Conference/Western Association of Vitreoretinal Education annual meeting Vail, Colorado	06/22/2018
The Technician's Role in the Ophthalmic Exam iJCAHPO Regional Meeting Scottsdale, Arizona	07/2018
Diabetes and Retinopathy North Carolina Regional JCAHPO Meeting Greensboro, North Carolina	09/2018
Refractive Errors and the Retina	01/2019

North Carolina Regional JCAHPO Meeting Greensboro, North Carolina	
Diabetes and Diabetic Retinopathy in Women iJCAHPO Webinar	04/2019
The Relationship Between Refractive Errors and the Retina JCAHPO Regional Ophthalmology Program San Diego, California	05/2019
What's new with Avastin, Lucentis, Eylea, and Jetrea JCAHPO Regional Ophthalmology Program San Diego, California	05/2019
Ultra-widefield Imaging JCAHPO Regional Ophthalmology Program San Diego, California	05/2019
Treatment of Age-Related Macular Degeneration: How did we get here? Alkahest Pharmaceuticals San Francisco	10/2019
Retinal Surgery Highlights IJCAHPO/ACE Annual Meeting; Capstone Lectures San Franciso, California	10/2019
Macular Degeneration: 2019 and Beyond IJCAHPO/ACE Annual Meeting San Francisco, California	10/2019
The Importance of the Technician's Role in the Ophthalmic Exam IJCAHPO/ACE Annual Meeting San Francisco, California	10/2019
What is This? Ocular Findings in Systemic Disease IJCAHPO/ACE Annual Meeting San Francisco, California	10/2019
Investigational Pharmacotherapy for Chorioretinal Vascular Conditions IJCAHPO/ACE Annual Meeting San Francisco, California	10/2019
Update on Diabetic Retinopathy IJCAHPO/ACE Annual Meeting: Retina Symposium San Francisco, California	10/2019
An Amazing Kaleidoscope of Fascinating Eye Facts IJCAHPO Regional Conference Las Vegas, Nevada	01/2020
The Relationship Between Refractive Errors and the Retina IJCAHPO Regional Conference Las Vegas, Nevada	01/2020
Age-related Macular Degeneration: Past, Present, and Future 2020 ACE Annual Meeting: Capstone lecture series	11/2020
Investigational Pharmacotherapy for Chorioretinal Vascular Conditions 2020 ACE Annual Meeting	11/2020
Treatment of Diabetic Macular Edema 2020 ACE Annual Meeting	11/2020
Debate: Are All Anti-VEGF Drugs the Same in the Treatment of nAMD Patients? - No Position Treating With Foresight Meeting Dubai, United Arab Emirates	11/2020
Individualized Approach to nAMD Patients in the COVID Era Treating With Foresight Meeting Dubai, United Arab Emirates	11/2020
International Congress Updates 2020	11/2020

Treating With Foresight Meeting Dubai, United Arab Emirates	
Does faricimab offer efficacy advantages over existing anti-VEGF agents? APAC CPP Teaching Program: Asia-Pacific Region Virtual	07/2023
Will targeting Ang-2 lead to improvements over the VEGFR pathway alone? APAC CPP Teaching Program: Asia-Pacific Region Virtual	07/2023
A Team-Based Approach (Physician And Technician) To The Diagnosis And Management Of Retinal Disease IJCAHPO/ASRS Annual Meeting Seattle, Washington	07/2023
Diabetes and Retinopathy IJCAHPO/ASRS Annual Meeting Seattle, Washington	07/2023
Mystery Retina IJCAHPO/ASRS Annual Meeting Seattle, Washington	07/2023

Poster

PDT Dosing Spreadsheet E-Poster Vitreous Society Annual Meeting Fajardo, Puerto Rico	11/2001
Optical Coherence Tomography of Retinal Arterial Occlusion and Severe Glaucoma Association for Research in Vision and Ophthalmology.	05/2004
Resolution of Diabetic Macular Edema Following Intavitreal Triamcinolone: How Quickly Does It Occur? American Academy of Ophthalmology Chicago, Illinois	10/2005
Comparison of Two-Week Versus Four-Week Dosing Intervals for Intravitreal Anti-VEGF Therapy Retina Congress New York, New York	10/2009
The CT 'Crescent Sign' is Specific for Intraocular Hemorrhage and Highly Sensitive for High- Risk Hemorrhage After Aneurysmal Subarachnoid Hemorrhage 9th Annual Neurocritical Care Society Meeting Montreal, Quebec, Canada	09/2011

Regional

Invited

Early Vitrectomy in the Management of Diffuse Diabetic Macular Edema Squaw Valley Retinal Symposium Truckee, California	02/2013
Intravitreal Injections: How Did Such A Simple Procedure Get So Complicated? Squaw Valley Retinal Symposium Truckee, California	02/2013
Management of Vascularized Pigment Epithelial Detachments Squaw Valley Retinal Symposium Truckee, California	02/2013
Retinal Pharmacology: Drugs, Devices and Delivery Systems Squaw Valley Retinal Symposium Truckee, California	02/2013
Pharmacologic Treatment of Retinal Vascular Conditions: Current Options and Future Possibilities Jacksonville Ophthalmic Medical Assistants Annual Meeting	08/01/2015

Jacksonville, Florida

Oral

The Maintenance of Pupillary Dilation During Cataract Surgery with Ocufen Emory University Research Center Atlanta, Georgia	06/1987
Expansion of an Intraocular Gas Bubble with Altitude University of California at Davis Research Seminar Sacramento, California	06/1989
Diabetic Retinopathy Florida Pharmacy Association Jacksonville, Florida	11/1989
CMV Retinitis Dade County Infectious Disease Seminar Coral Gables, Florida	08/1994
CMV Retinitis Northeast Florida AIDS Seminar Ponte Vedra Beach, Florida	11/1994
CMV Retinitis Florida Society of Ophthalmology Naples, Florida	09/1995
Randomized, Case-Control Studies and the Treatment of Retinal Diseases Northeast Florida Optometric Society Meeting Jacksonville, Florida	08/1996
AIDS Retinopathy Florida Society of Ophthalmology Key Biscayne, Florida	09/1996
Retinopathy of Prematurity Benjamin Bloom Childrens' Hospital, Departments of Pediatrics and Ophthalmology San Salvador, El Salvador	02/1997
AIDS Retinopathy Florida AIDS Conference Orlando, Florida	06/1997
AIDS and the Eye Florida Society of Ophthalmology - Physicians' Program Orlando, Florida	09/1998
Ocular Histoplasmosis Florida Society of Ophthalmology - Retina Program Fluorescein Angiogram Conference Orlando, Florida	09/1998
Penetrating Trauma Florida Society of Ophthalmology - Retina Program Fluorescein Angiogram Conference Orlando, Florida	09/1998
AIDS Retinopathy Florida Society of Ophthalmology - Physicians' Program Amelia Island, Florida	09/2000
A Collection of Unusual Cases Florida Society of Ophthalmology, Retina Symposium Palm Beach, Florida	09/2001
AIDS Retinopathy Florida Society of Ophthalmology, Ophthalmology Technicians Meeting Palm Beach, Florida	09/2001
Diabetic Retinopathy Florida Society of Ophthalmology, Ophthalmology Technicians Meeting	09/2001

Palm Beach, Florida	
Retained Lens Fragments Florida Society of Ophthalmology, Retina Symposium Palm Beach, Florida	09/2001
Pigmented Fundus Lesions Northeast Florida Optometric Society Spring Conference Jacksonville, Florida	04/2002
Vitrectomy for Diabetic Macular Edema Florida Society of Ophthalmology Miami, Florida	06/2002
Imaging of the Retina and Optic Disc NE Florida Ophthalmology Technician Program Jacksonville, Florida	08/2003
Combined Cataract Extraction and Macula Pucker Surgery Florida Society of Ophthalmology Sarasota, Florida	09/2003
What Is Diabetes Florida Society of Ophthalmology Sarasota, Florida	09/2003
An Unusual Case of Retinal Vasculitis Atlantic Coast Retina Club Baltimore, Maryland	01/2004
Unusual OCT of a Macular Hole Southeastern Vitreoretinal Conference Atlanta, Georgia	01/2004
Delayed Foveal Flattening Following Macular Hole Surgery Florida Society of Ophthalmology Orlando, Florida	08/2004
Ophthalmic Manifestations of Lethal Diseases Florida Society of Ophthalmology Orlando, Florida	08/2004
An Unusual Case of Retinal Vasculitis Atlantic Coast Retina Club Philadelphia, Pennsylvania	01/2005
From Evil Eyes to Cross-eyed Painters: Neuro-Ophthalmologic Conditions as Seen Through the Eyes of Portraiture Florida Society of Ophthalmology Boca Raton, Florida	12/2005
Bevacizumab and CRVO Florida Society of Ophthalmology Naples, Florida	08/2006
Retinal Imaging: What Do You See and What Does It Mean? Florida Society of Ophthalmology - JCAHPO Program Naples, Florida	08/2006
Re-treatment with Bevacizumab Florida Society of Ophthalmology Orlando, Florida	06/2007
The Value of the History and Physical Exam Florida Society of Ophthalmology - JCAHPO Program Orlando, Florida	06/2007
OCT of an Intraocular Gas Bubble Atlantic Coast Retina Society Philadelphia, Pennsylvania	04/2008
Intravitreal Injections Without Eyelid Speculum	06/2008

Florida Society of Ophthalmology Palm Beach, Florida	
Newest Trends in Geriatric Ophthalmology: From Treating Glaucoma to Macular Degeneration Florida Medical Directors Association Conference Orlando, Florida	10/2009
Anti-VEGF Therapy: Pharmacokinetics and Dosing Regimens Florida Society of Ophthalmology Palm Beach, Florida	06/2011
When the Unexpected Happens: Non-ocular Emergencies in the Office Florida Society of Ophthalmology Palm Beach, Florida	06/2011
Project Orbis Arlington Lions Club Jacksonville, Florida	07/2012
The Role of the Technician in the Ophthalmic Examination Florida Society of Ophthalmology Annual Meeting Palm Beach, Florida	06/28/2013
Retinal Imaging Jacksonville Ophthalmic Medical Assistants Annual Meeting Jacksonville, Florida	08/02/2014
Diabetes Mellitus and Retinopathy JOMA annual meeting Jacksonvile, Florida	04/01/2017
Diabetes and Retinopathy Frisch Institute Second Annual Symposium on Ageing Jacksonville, Florida	04/05/2017
The Technician's Role in the Ophthalmic Exam iJCAHPO Regional Meeting Scottsdale, Arizona	07/2018

Unclassified

Problems Faced by the Contact Lens Patient SECO International	
Routine Use of Intracameral Antibiotics for Cataract Surgery: How Good is the Evidence? Squaw Valley Retina Symposium Truckee, California	02/2019

Invited

Diabetes and Retinopathy JCAHPO Regional Seminar	09/2017
From Clinical Data to Real World Experience: What Have We Learn in AMD Management? Lebanese Ophthalmology Society Beirut, Lebanon	02/2019
Retina Surgery Can Be Hard Saudi Arabian Ophthalmology Society Annual Meeting Riyadh, Saudi Arabia	03/2019

Oral

Retina Surgery Can Be Hard American Society of Retina Specialists 2016 San Francisco, California	08/2016
Assessing Scleral Buckle Height American Society of Retina Specialists 2016	08/2016

Management of Diabetic Retinopathy Retina Symposium, JCAHPO Annual Meeting	10/14/2016
Ocular Findings in Systemic Disease JCAHPO Annual Meeting	10/14/2016
Swept Source OCT Retina Symposium, JCAHPO Annual Meeting	10/14/2016
The Technician's Role in the Ophthalmic Exam JCAHPO Annual Meeting	10/14/2016
Evidence Based Management of Diabetic Eye Disease Webinar sponsored by Pentavision/Danemiller/Retinal Physician	10/20/2016
Data Driven Management of Diabetic Macular Edema for the Anterior Segment Surgeon American Society of Cataract and Refractive Surgery Annual Meeting San Diego, California	05/2019
AMD Case Presentations and Panel Discussion Western Association of Vitreoretinal Education Maui, Wailea, Hawaii	06/2019
Open Label Study to Evaluate the Therapeutic Effects and Safety of ALK4290 in Patients with Newly Diagnosed Neovascular Age-Related Macular Degeneration (nAMD) Western Association of Vitreoretinal Education Maui, Wailea, Hawaii	06/2019
Non-Draining Buckling Surgery: Improving the Safety of an Old Standard Procedure Western Association of Vitreoretinal Education Maui, Wailea, Hawaii	06/2019
Case Presentations: What are these? Western Association of Vitreoretinal Education Wailea, Florida	06/2019

Visiting Professorship

Visiting Professorships

Project Orbis Visiting Vitreoretinal Faculty San Salvador, El Salvador	02/1997
Project Orbis Visiting Vitreoretinal Faculty Santo Domingo, Dominican Republic	02/1999
Anti-VEGF Therapy: Pharmacokinetics and Dosing Regimens. Mathematical Modeling Mayo Clinic Department of Ophthalmology Rochester, Minnesota	11/2011
Diabetic Retinopathy for Endocrinologists: Important facts to know Barbara Davis Center Aurora, Colorado	11/2019 - Present
Management of Retinal Pigment Epithelial Detachments Chinese University of Hong Kong Grand Rounds Hong Kong	09/2020 - Present
Treatment of Recalcitrant nAMD Hong Kong University Grand Rounds Hong Kong, China	09/2020 - Present
Visiting Professor LV Prasad Eye Institute Hyderabad, India	12/04/2022 - 12/10/2022

Research Interests and Accomplishments

Mathematical modeling of retinal diseases and treatments, Chorioretinal vascular diseases, Ocular infectious and inflammatory diseases

Research Grants Awarded

Active Grants

Industry

Program Director / Principal Investigator	Am#1 - A Phase 2, Double-Masked, Placebo-Controlled, Dose Range Finding Study of Danicopan (ALXN2040) in Patients with Geographic Atrophy (GA) Secondary to Age-Related Macular Degeneration (AMD): A Phase 2, Double-Masked, Placebo-Controlled, Dose Range Finding Study of Danicopan (ALXN2040) in Patients with Geographic Atrophy (GA) Secondary to Age-Related Macular Degeneration (AMD). Funded by Alexion Pharmaceuticals, Inc.. Funded by Alexion Pharmaceuticals, Inc.. (ALXN2040-GA-201)	05/2022 - 05/2025
Co-Investigator	Selinexor in Advanced Liposarcoma (SEAL) . Funded by Karyopharm Therapeutics, Inc. (KCP-330-020)	04/2016 - 05/2017
Co-Investigator	CTA Amend 1 / ECTx MCF / TAEK-VAC-HerBy-001 / Phase 1/2 expansion cohorts trial of intravenous administration of TAEK-VAC-HerBy vaccine alone and in combination with HER2- and PD-1/PD-L1 antibodies in patients: ECTx: TAEK-VAC-HerBy-001 (MCF) - Stage 1. Funded by Bavarian Nordic. Funded by Bavarian Nordic. (TAEK-VAC-HerBy-001 site 105)	06/2020 - 06/2022
Co-Investigator	CTA Amend 1 / ECTx MCF / TAEK-VAC-HerBy-001 / Phase 1/2 expansion cohorts trial of intravenous administration of TAEK-VAC-HerBy vaccine alone and in combination with HER2- and PD-1/PD-L1 antibodies in patients: ECTx: TAEK-VAC-HerBy-001 (MCF) - Stage 2 Cohorts 2 & 5. Funded by Bavarian Nordic. Funded by Bavarian Nordic. (TAEK-VAC-HerBy-001 site 105)	06/2020 - 06/2022
Co-Investigator	CTA Amend 1 / ECTx MCF / TAEK-VAC-HerBy-001 / Phase 1/2 expansion cohorts trial of intravenous administration of TAEK-VAC-HerBy vaccine alone and in combination with HER2- and PD-1/PD-L1 antibodies in patients: ECTx: TAEK-VAC-HerBy-001 (MCF) - Stage 2 Cohorts 3 & 4. Funded by Bavarian Nordic. Funded by Bavarian Nordic. (TAEK-VAC-HerBy-001 site 105)	06/2020 - 06/2022
Co-Investigator	MCF: IMGN853-0416 MIRASOL: A Randomized, Open-label, Phase 3 Study of Mirvetuximab Soravtansine vs. Investigator's Choice of Chemotherapy in Platinum-Resistant, Advanced High-Grade Epithelial Ovarian, Primary Peritoneal, or Fallopian Tube Cancers: MCF: Arm 1: Mirvetuximab Soravtansine: IMGN853-0416 MIRASOL: A Randomized, Open-label, Phase 3 Study of Mirvetuximab Soravtansine vs. Investigator's Choice of Chemotherapy in Platinum-Resistant, Advanced High-Grade Epithelial Ovarian, Primary. Funded by ImmunoGen, Inc.. Funded by ImmunoGen, Inc.. (IMGN853-0416 GOG-3045)	09/2020 - 09/2022
Co-Investigator	MCF: IMGN853-0416 MIRASOL: A Randomized, Open-label, Phase 3 Study of Mirvetuximab Soravtansine vs. Investigator's Choice of Chemotherapy in Platinum-Resistant, Advanced High-Grade Epithelial Ovarian, Primary Peritoneal, or Fallopian Tube Cancers: MCF: Arm 2: Topotecan 3 week: IMGN853-0416 MIRASOL: A Randomized, Open-label, Phase 3 Study of Mirvetuximab Soravtansine vs. Investigator's Choice of Chemotherapy in Platinum-Resistant, Advanced High-Grade Epithelial Ovarian, Primary. Funded by ImmunoGen, Inc.. Funded by ImmunoGen, Inc.. (IMGN853-0416 GOG-3045)	09/2020 - 09/2022
Co-Investigator	MCF: Amend 1: SGN22E-002, A Study of Enfortumab Vedotin	11/2020 - 11/2022

	(ASG-22CE) as Monotherapy or in Combination With Other Anticancer Therapies for the Treatment of Urothelial Cancer A1: MCF: Amend 1: SGN22E-002, A Study of Enfortumab Vedotin (ASG-22CE) as Monotherapy or in Combination With Other Anticancer Therapies for the Treatment of Urothelial Cancer. Funded by SeaGen. Funded by SeaGen. (SGN22E-002 (EV-103))	
Others	Amend #2 (ECTx) MCF: ELU-FRa-1 / Dose Escalation and Expansion Clinical Study to Evaluate the Safety and Efficacy of ELU001 in Subjects who have advanced, recurrent or refractory FRa overexpressing tumors: Amend #2 MCF Part 1 Full PK Q2W. Funded by Elucida Oncology. Funded by Elucida Oncology. (ELU-FRa-1)	12/2019 - 12/2021
Others	Amend #2 (ECTx) MCF: ELU-FRa-1 / Dose Escalation and Expansion Clinical Study to Evaluate the Safety and Efficacy of ELU001 in Subjects who have advanced, recurrent or refractory FRa overexpressing tumors: Amend #2 MCF Part 1 Full PK Q3W. Funded by Elucida Oncology. Funded by Elucida Oncology. (ELU-FRa-1)	12/2019 - 12/2021
Others	Amend #2 (ECTx) MCF: ELU-FRa-1 / Dose Escalation and Expansion Clinical Study to Evaluate the Safety and Efficacy of ELU001 in Subjects who have advanced, recurrent or refractory FRa overexpressing tumors: Amend #2 MCF Part 1 Full PK. Funded by Elucida Oncology. Funded by Elucida Oncology. (ELU-FRa-1)	12/2019 - 12/2021
Others	Amend #2 (ECTx) MCF: ELU-FRa-1 / Dose Escalation and Expansion Clinical Study to Evaluate the Safety and Efficacy of ELU001 in Subjects who have advanced, recurrent or refractory FRa overexpressing tumors: Amend #2 MCF Part 2 Full PK. Funded by Elucida Oncology. Funded by Elucida Oncology. (ELU-FRa-1)	12/2019 - 12/2021
Others	Amend #2 (ECTx) MCF: ELU-FRa-1 / Dose Escalation and Expansion Clinical Study to Evaluate the Safety and Efficacy of ELU001 in Subjects who have advanced, recurrent or refractory FRa overexpressing tumors: Amend #2 MCF Part 2 Sparse PK Q2W. Funded by Elucida Oncology. Funded by Elucida Oncology. (ELU-FRa-1)	12/2019 - 12/2021
Others	Amend #2 (ECTx) MCF: ELU-FRa-1 / Dose Escalation and Expansion Clinical Study to Evaluate the Safety and Efficacy of ELU001 in Subjects who have advanced, recurrent or refractory FRa overexpressing tumors: Amend #2 MCF Part 2 Sparse PK Q3W. Funded by Elucida Oncology. Funded by Elucida Oncology. (ELU-FRa-1)	12/2019 - 12/2021
Others	Amend #2 (ECTx) MCF: ELU-FRa-1 / Dose Escalation and Expansion Clinical Study to Evaluate the Safety and Efficacy of ELU001 in Subjects who have advanced, recurrent or refractory FRa overexpressing tumors: Amend #2 MCF Part 2 Sparse PK. Funded by Elucida Oncology. Funded by Elucida Oncology. (ELU-FRa-1)	12/2019 - 12/2021
Others	CTA PAv6 Amend / ECTx CYT-0851-01 (MCF)- A MULTI-CENTER, OPEN LABEL PHASE 1/2 STUDY OF CYT-0851, AN ORAL RAD51 INHIBITOR, IN PATIENTS WITH RELAPSED/REFRACTORY B-CELL MALIGNANCIES AND ADVANCED SOLID TUMORS: ECTx CYT-0851-01 MCF: Phase 2 Expansion. Funded by CYTEIR. Funded by CYTEIR. (CYT-0851 -01)	07/2020 - 07/2022
Others	BVD-523-ABC (MCF), A Two-Part, Phase II, Multi-center Study of the ERK Inhibitor Ulixertinib (BVD-523) for Patients with Advanced Malignancies Harboring MEK or Atypical BRAF Alterations.	01/2021 - 01/2023

	Funded by BIOMED VALLEY DISCOVERIES, INC.. Funded by BIOMED VALLEY DISCOVERIES, INC.. (BVD-523-ABC)	
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Binimetinib arm (Arm B) - DAILY. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Binimetinib arm (Arm B) - INTERMITTENT. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Binimetinib arm (Arm B) - Phase 2a. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Osimertinib arm (Arm D) - DAILY. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Osimertinib arm (Arm D) - INTERMITTENT. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Osimertinib arm (Arm D) - Phase 2a. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Pembrolizumab arm (Arm A) - INTERMITTENT. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Pembrolizumab arm (Arm A) - Phase 2a. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023

Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF Pembrolizumab Ph 1 Pembro Daily. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Sotorasib arm (Arm C) - DAILY. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Sotorasib arm (Arm C) - INTERMITTENT. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	AM #2&3 A Ph 1/2a, Multi-Center, Open-Label Study to Evaluate Safety, Tolerability, Pharmacokinetics, and Preliminary Evidence of Antitumor Activity of JAB-3312 in Combination with Pembrolizumab or Binimetinib in Adult Patients with Advanced Solid Tumors: AM #1 ECTx-MCF- Sotorasib arm (Arm C) - Phase 2a. Funded by Jacobio Pharmaceuticals Co., Ltd.. Funded by Jacobio Pharmaceuticals Co., Ltd.. (JAB-3312-1003)	04/2021 - 04/2023
Others	CTA Amend 1 / PA3 / MCF / IRB# 21-008098 / BGB-900-105 / Phase 1/1b Study Investigating BGB-A1217 (ociperlimab) and BGB-A317 (tislelizumab): Starr / BGB-900-105. Funded by Beigene LTD. Funded by Beigene LTD. (BGB-900-105)	10/2021 - 10/2023
Others	Am#2-(PA#5)- (ECTx) MCF Lead_JSI-1187-01, A Phase 1 Study of ERK1/2 Inhibitor JSI-1187 Administered as Monotherapy and in Combination with Dabrafenib for the Treatment of Advanced Solid Tumors with MAPK Pathway Mutations: Am #2 (ECTx) MCF Lead_JSI-1187-01 - Part A (Mono). Funded by JS InnoPharm, LLC. Funded by JS InnoPharm, LLC. (JSI-1187-01)	05/2022 - 05/2024
Others	MCF: Phase III, Open-label, First-line Study of Dato-DXd in Combination With Durvalumab and Carboplatin for Advanced NSCLC Without Actionable Genomic Alterations: Dato-DXd + Durvalumab + Carbop. Funded by Astra Zeneca Pharmaceuticals. Funded by Astra Zeneca Pharmaceuticals. (D926NC00001)	09/2023 - 09/2025
Others	MCF: Phase III, Open-label, First-line Study of Dato-DXd in Combination With Durvalumab and Carboplatin for Advanced NSCLC Without Actionable Genomic Alterations: Pembrolizumab + Platinum Chemo. Funded by Astra Zeneca Pharmaceuticals. Funded by Astra Zeneca Pharmaceuticals. (D926NC00001)	09/2023 - 09/2025

Completed Grants

Industry

Principal Investigator	AMD Open Label. Funded by Eyetech, Inc.. Funded by Eyetech, Inc.	03/2007 - 03/2008
Program Director / Principal Investigator	A randomized, double-masked, active controlled Phase III study of the efficacy, safety and tolerability of repeated doses of Intrvitreal VEGF Trap in subjects with neovascular age-related degeneration. Funded by Regeneron Pharmaceuticals, Incorporated. Funded by Regeneron Pharmaceuticals,	11/2007 - 11/2010

	Incorporated	
Program Director / Principal Investigator	A randomized, double-masked, active controlled Phase III study of the efficacy, safety and tolerability of repeated doses of Intrvitreal VEGF Trap in subjects with neovascular age-related degeneration. Funded by Regeneron Pharmaceuticals, Incorporated. Funded by Regeneron Pharmaceuticals, Incorporated	11/2007 - 11/2011
Program Director / Principal Investigator	A phase 1 asc. dose and parallel group trial to establish the safety, tolerability and pharmacokinetic profile of mult. intravitreous injections of volociximab as monotherapy or in combination w/Lucentis 0.5 mg/eye insubjects with neovascular degeneration. Funded by Ophthotec Corporation. Funded by Ophthotec Corporation. (OPH3000)	04/2009 - 10/2010
Program Director / Principal Investigator	A Clinical Safety and Efficacy Comparison of NEVANAC® 0.1% to Vehicle. Funded by Alcon Research Ltd.. Funded by Alcon Research Ltd.. (C-07-43)	08/2009 - 02/2011
Program Director / Principal Investigator	Prospective Case Crossover Study to Assess Whether PDE5 Inhibitor Exposure in Men with Erectile Dysfunction Increases the Risk of the Development of Non-arteritic Anterior Ischemic Optic Neuropathy (NAION) . Funded by Bayer HealthCare AG. Funded by Bayer HealthCare AG	12/2009 - 12/2011
Program Director / Principal Investigator	A Randomized, Double Masked, Controlled Phase 3 Study of the Efficacy, Safely, and Tolerability of Repeated Intravitreal Administration of VEGF Trap-Eye in Subjects with Macular Edema Secondary to Central Retinal Vein Occlusion (CRVO). Funded by Regeneron Pharmaceuticals, Incorporated. Funded by Regeneron Pharmaceuticals, Incorporated. (VGFT-OD-0819)	01/2010 - 07/2012
Program Director / Principal Investigator	An Open-label, Long-term, Safety and Tolerability Extension Study of Intravitreal Trap-Eye in Neovascular Age-Related Macular Degeneration. Funded by Regeneron Pharmaceuticals, Incorporated. Funded by Regeneron Pharmaceuticals, Incorporated. (VGFT-OD-0910)	05/2010 - 11/2014
Program Director / Principal Investigator	Safety and Efficacy of Abicipar Pegol (AGN-150998) in Patients With Neovascular Age-related Macular Degeneration. Funded by Allergan. Funded by Allergan. (150998-005)	01/2016 - 01/2019
Program Director / Principal Investigator	REPLACEMENT BUDGET-A PHASE 2, DOUBLE-MASKED, RANDOMIZED, CONTROLLED, MULTIPLE-DOSE, REGIMEN-RANGING STUDY OF THE EFFICACYAND SAFETY OF INTRAVITREAL REGN2176-3 IN PATIENTS WITH NEOVASCULAR AGE-RELATED MACULAR DEGENERATION : Replacement - A PHASE 2, DOUBLE-MASKED, RANDOMIZED, CONTROLLED, MULTIPLE-DOSE, REGIMEN-RANGING STUDY OF THE EFFICACYAND SAFETY OF INTRAVITREAL REGN2176-3 IN PATIENTS WITH NEOVASCULAR AGE-RELATED MACULAR DEGENERATION. Funded by Regeneron Pharmaceuticals, Incorporated. Funded by Regeneron Pharmaceuticals, Incorporated. (R2176-3-AMD-1417)	05/2016 - 05/2019
Program Director / Principal Investigator	REPLACEMENT BUDGET - The Efficacy and Safety of Bimatoprost SR in Patients With Open-angle Glaucoma or Ocular Hypertension: AM# 2 - The Efficacy and Safety of Bimatoprost SR in Patients With Open-angle Glaucoma or Ocular Hypertension. Funded by Allergan. Funded by Allergan. (192024-091)	05/2016 - 05/2020
Program Director / Principal Investigator	LUMINA: A Phase III, Multicenter, Sham-Controlled, Randomized, DoubleMasked Study Assessing the Efficacy and Safety of Intravitreal Injections of 440 µg DE-109 for the Treatment of Active, Non-Infectious Uveitis of the Posterior Segment of the	03/2019 - 03/2021

	Eye. Funded by Santen Incorporated. Funded by Santen Incorporated. (LUMINA / 010906IN)	
Program Director / Principal Investigator	AM# 1 - KHB-1801; A Multicenter, Double-Masked, Randomized, Dose-Ranging Trial to Evaluate the Efficacy and Safety of Conbercept Intravitreal Injection in Subjects with Neovascular Age-related Macular Degeneration: AM#1-KHB-1801; A Multicenter, Double-Masked, Randomized, Dose-Ranging Trial to Evaluate the Efficacy and Safety of Conbercept Intravitreal Injection in Subjects with Neovascular Age-related Macular Degeneration. Funded by Syneos Health. Funded by Syneos Health. (KHB-1801)	09/2019 - 09/2022
Program Director / Principal Investigator	A 12-Mth, 2Arm, Randomized, Dble-Masked, Multictr Phase III Study Assess the Efficacy and Safety of Broucizumab evry 4 wks vs Aflibercept evry 4 wks in Adlt Pts w Visual Impair due to DME (KINGFISHER). Funded by Novartis. Funded by Novartis. (RTH258B2305)	02/2020 - 02/2022
Consultant	Amd1: ECTx (MCF) INCB-54828-207; Phase 2 Study to Evaluate Efficacy/Safety of Pemigatinib in Participants w/ Prev Treated Locally Adv./Metastatic/Surgically Unresectable Solid Tumor Malignancies Harboring Actvtng FGFR Mut: ECTx (MCF) INCB-54828-207; Phase 2 Study to Evaluate Efficacy/Safety of Pemigatinib in Participants w/ Prev. Treated Locally Adv./Metastatic/Surgically Unresectable Solid Tumor Malignancies Harboring Activating FGFR Mutations/Translocations (FIGHT-207). Funded by Incyte. Funded by Incyte. (INCB 54828-207)	11/2019 - 11/2021

Mayo Clinic

Program Director / Principal Investigator	International Consortium Investigating Early Vitrectomy in Diabetic Macular Edema Patients – the ICV-DME study. Funded by To Be Named. Funded by To Be Named	03/2015 - 03/2016

Other

Principal Investigator	A Randomized, Controlled Study of the Safety and Preventive Efficacy of Oral Ganciclovir When Used in Conjunction With an Intravitreal Ganciclovir Implant in the Treatment of Cytomegalovirus Retinitis.	01/1994 - 01/1997
Co-Principal Investigator	Supplemental Therapeutic Oxygen for Prethreshold Retinopathy of Prematurity.	01/1995 - 01/1999

Other

Spanish
Foreign Languages

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