

Ophthalmic Pearls, 2012 – Present

2012

January: **Infotermiate Uveitis in Children**

February: **Distinguishing a Choroidal Nevus From a Choroidal Melanoma**

March: **Topical Chemotherapy for Ocular Surface Squamous Neoplasia**

April: **Fingolimod-Associated Macular Edema**

May: **Ocular Changes During Pregnancy**

June: **Recognition and Diagnosis of Giant Fornix Syndrome**

July: **Endophthalmitis After Glaucoma Surgery**

August: **How to Perform an Endoscopic Forehead and Eyebrow Lift**

September: **Diagnosis and Treatment of Conjunctival Lymphoma**

October: **Treating Acute Chemical Injuries of the Cornea**

November: **Diagnosis and Management of Choroidal Effusions**

December: **Phacoemulsification-Related Corneal Incision Contracture**

2013

January: **Secondary Glaucoma and Single-Piece Acrylic IOL Implantation in the Ciliary Sulcus**

February: **Soft Tissue Fillers: Avoiding and Treating Complications**

March: **Treatment of Recurrent Corneal Erosions**

April: **How to Give Intravitreal Injections**

May: **How to Perform an Endoscopic Conjunctivodacryocystorhinostomy**

June: **Endoscopy for Vitreoretinal Surgeons**

July: **Ophthalmic Artery Chemosurgery for Intraocular Retinoblastoma**

August: **Diagnosis and Management of Sebaceous Carcinoma of the Eyelid**

September: **Conjunctival Pigmented Lesions: Diagnosis and Management**

October: **Treatment of Corneal Neovascularization**

November: **Ectropion Uveae and Secondary Glaucoma**

December: **Management of Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis**

2014

January: **Diagnose and Manage Pseudo–Foster Kennedy Syndrome**

February: **Diagnosis and Management of Limbal Stem Cell Deficiency**

March: **Diagnosing and Managing Juvenile Open-Angle Glaucoma**

April: **Management of Exposure Keratopathy**

May: **Disc Hemorrhages in Eyes With Glaucoma**

June: **Diagnosis and Management of Orbital Mucormycosis**

July: **Balloon Dacryoplasty for Congenital Nasolacrimal Duct Obstruction**

August: **Nonhealing Epithelial Corneal Defect**

September: **Transcanalicular Laser-Assisted Endoscopic Dacryocystorhinostomy**

October: **Sturge-Weber Syndrome**

November: **Diagnosis and Management of Aniridia**

December: **Diagnosis and Management of Stargardt Disease**

2015

January: **Diagnosis and Management of Merkel Cell Carcinoma of the Eyelid**
February: **In-Office Use of Amniotic Membrane**
March: **Systemic Considerations for Use of Oral Acetazolamide for IOP Reduction**
April: **Choroidal Neovascularization in Myopic Macular Degeneration**
May: **Superior Ophthalmic Vein Thrombosis**
June: **Phacoemulsification After Vitrectomy**
July: **Orbital Lymphoma**
August: **IOL Calculation in Axial Myopia**
September: **Chalazion**
October: **Electromagnetic Image-Guided Orbital Decompression**
November: **Aphakic and Pseudophakic Glaucoma**
December: **Primary Vitreoretinal Lymphoma**

2016

January: **Intraorbital Foreign Bodies**
February: **Involitional Entropion**
March: **Hedgehog Inhibitors for Periocular Basal Cell Carcinoma**
April: **Tips for Transitioning to Femtosecond Laser-Assisted Cataract Surgery**
May: **CMV Anterior Uveitis**
June: **Endogenous Endophthalmitis**
July: **Diagnosing Leukocoria**
August: **Traumatic Cataract**
September: **Blepharochalasis**
October: **Lens-Induced Glaucoma: Diagnosis and Management**
November: **Ocular Involvement in Rheumatoid Arthritis**
December: **Management of Bitôt's Spots**

2017

January: **Amniotic Membrane Use in Stevens-Johnson Syndrome**
February: **Epidemic Keratoconjunctivitis**
March: **Necrobiotic Xanthogranuloma**
April: **Coats Disease**
May: **Graft-vs.-Host Disease**
June: **Boston Type I Keratoprosthesis**
July: **Gene Expression Profiling in Uveal Melanoma**
Aug: **Diagnosis and Management of CRAO**
Sept: **Autoimmune Retinopathy**
Oct: **Dislocated Lenses**
Nov: **TFOS DEWSII**
Dec: **Pterygium in Young Children**

2018

January: **CRVO**
February: **Submacular Hemorrhage**
March: **Iridocyclectomy**

April: **Neovascular Glaucoma**
May: **Suprachoroidal Hemorrhage**
June: **Retinal Arterial Macroaneurysm**
July: **Primary Congenital Glaucoma**
Aug: **Giant Cell Arteritis**
Sep: **Giant Retinal Tear**
Oct: **Proliferative Sickle Cell Retinopathy**
Nov: **Terson Syndrome**
Dec: **Rhegmatogenous Retinal Detachment, Part 1: Evaluation**

2019

Jan: **Rhegmatogenous Retinal Detachment, Part 2: Management**
Feb: **Mix and Match Multifocal IOLs**
Mar: **Microspherophakia**
April: **Pediatric Endothelial Keratoplasty**
May: **Clinical Diagnosis and Management of Serpiginous Choroiditis**
June: **Pneumatic Retinopexy**
July: **Von Hippel Lindau**
Aug: **Presumed Ocular Histoplasmosis Syndrome**
Sep: **Meibomian Gland Dysfunction**
Oct: **Uveitic Glaucoma**
Nov: **FEVR**
Dec: **Argus II and other prostheses for retinitis pigmentosa**

2020

Jan: **Herpes zoster ophthalmicus**
Feb: **Optic disc pit**
Mar: **Myopic CNV**
Apr: **Ocular toxoplasmosis**
May: **Evaluation and management of Fuchs dystrophy**
Jun: **Retinitis pigmentosa, part 1**
Jul: **Retinitis pigmentosa, part 2**
Aug: **Open-globe injury: Assessment and pre-op management**
Sep: **Keratoconus**
Oct: **Medication-induced glaucoma**
Nov: **Chronic unilateral conjunctivitis**
Dec: **Presumed Ocular Histoplasmosis Syndrome**

2021

Jan: **Stevens-Johnson Syndrome**
Feb: **Hypotony After Glaucoma Surgery**
Mar: **Manual Small-Incision Cataract Surgery in Pseudoexfoliation Syndrome**
Apr: **Cataract Surgery After RK**
May: **Diabetic Macular Edema**
June: **Traumatic macular hole (fireworks related)**
July: **Optic nerve hypoplasia**

Aug: **Diagnosis and Management of Bell Palsy**
Sep: **Update on Ocular Ischemic Syndrome**
Oct: **Floppy Eyelid**
Nov: **Steroid-induced glaucoma**
Dec: **Surgically induced necrotizing scleritis**

2022

Jan: **Ocular Changes in Pregnancy**
Feb: **Nonspecific orbital inflammation**
Mar: **Drug-Resistant CMV Retinitis**
Apr: **Management of Dislocated IOLs**
May: **Cyclodestructive Procedures**
June: **Mucous Membrane Pemphigoid With Ocular Involvement**
July: **Diagnosis and Treatment of Acute Retinal Necrosis**
Aug: **NAION Diagnosis and Management**
Sep: **Diagnosis and Management of Plateau Iris**
Oct: **Oculofacial Diagnosis and Management of Benign Essential Blepharospasm**
Nov: **Low Vision Rehabilitation**
Dec: **Leber Hereditary Optic Neuropathy**

2023

Jan: **Dysphotopsias**
Feb: **Birdshot Chorioretinopathy**
Mar: **Orbital Compartment Syndrome**
Apr: **Peripheral Exudative Hemorrhagic Chorioretinopathy**
May: **Diagnosis and Management of Ocular Syphilis**
Jun: **Surgical Principles for Management of Corneal Lacerations**
Jul: **Fundamentals of Megalocornea**
Aug: **Glaucoma and High IOP After Vitreoretinal Procedures**
Sep: **Decoding Visual Pathway Lesions**
Oct: **Ocular Mpox: What You Need to Know**
Nov: **Understanding and Managing Sjogren Syndrome Dry Eye**
Dec: **Overview of Post-Op Aqueous Misdirection**

2024

Jan: **Using Ultrasound in Intraocular Diagnosis Part 1: Image Acquisition**
Feb: **Using Ultrasound in Intraocular Diagnosis Part 2: Interpretation**
Mar: **Diagnosis and Management of Stickler Syndrome**
April: **Management of Tube Exposure**

On deck:

Choroidal melanoma
Neuroretinitis/Cat Scratch Disease
Bleb Needling
Glaucoma and Pregnancy