

WINNERS OF THE 2022 CRST PHOTO CONTEST

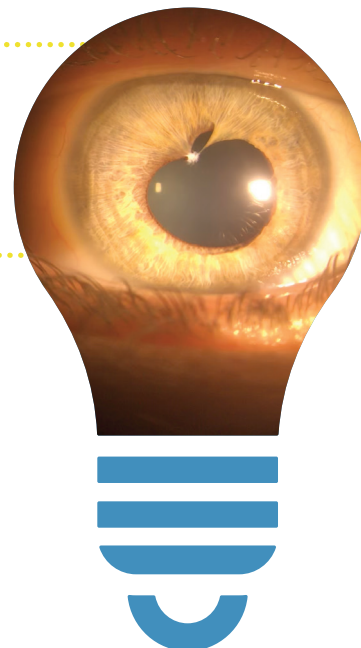
INTERESTING AND ARTISTIC IMAGES

The Apple of My Eye ▶

By Taj Nasser, MD, and Anthony Vanrachack, OD

tajnasserm@gmail.com

The slit-lamp photograph shows posterior synechiae from chronic uveitis.

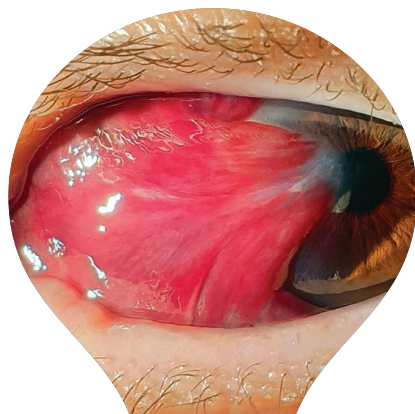
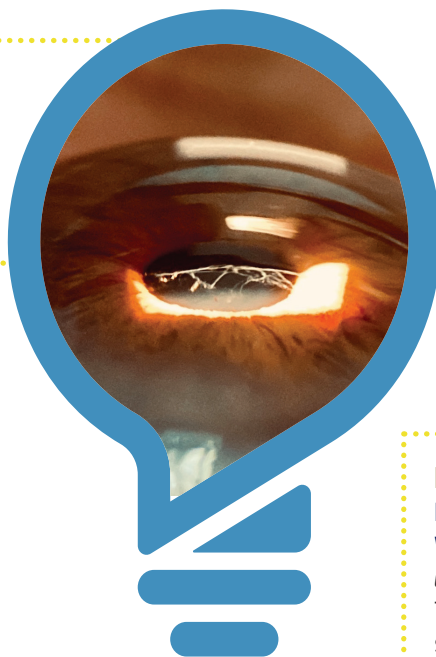


Pupillary Bridge ▶

By Rodolfo Bonatti, MD

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A persistent pupillary membrane connects the embryological to the present.



Moonrise ▶

By Edgar Rafael Carazo

Vargas, MD

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The image shows a subluxated cataract in the right eye of a patient with pseudoexfoliative glaucoma.

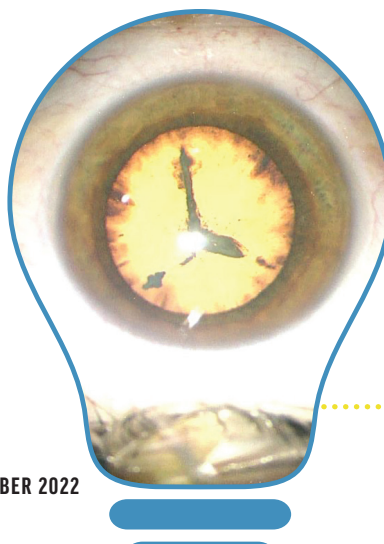


▲ Pterygosphagma

By Luis Alcalde Blanco, MD, PhD

luisalcaldeblanco93@gmail.com

The eye has a hyposphagma underlying a preexisting pterygium.



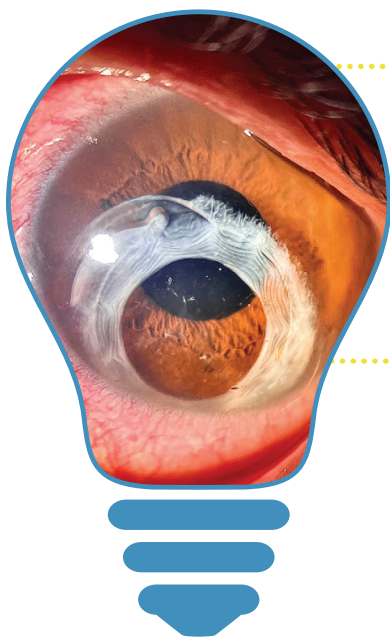
◀ Time for Cataract (Eyeclock)

By Konstantinos Moschou, MD

moschouk@otenet.gr

The cataract in this eye resembles a clock.

RARE AND UNUSUAL DISEASES

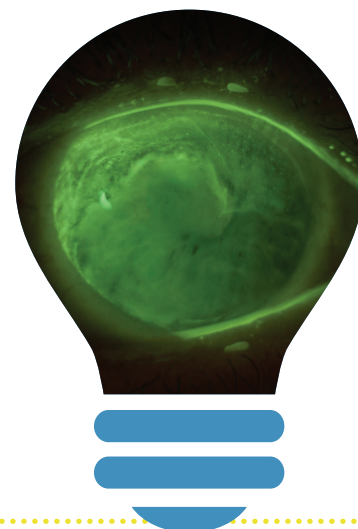


◀ Anterior Spiderweb

By Zaira Lizette Jiménez Díaz, MD

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The image shows late spontaneous dislocation of the IOL-capsular bag complex in the eye of a 44-year-old patient with Usher syndrome who underwent cataract surgery 20 years ago.



▲ Conjunctivalization on LASIK Flap

By Suphi Taneri, MD, FEBOS-CR

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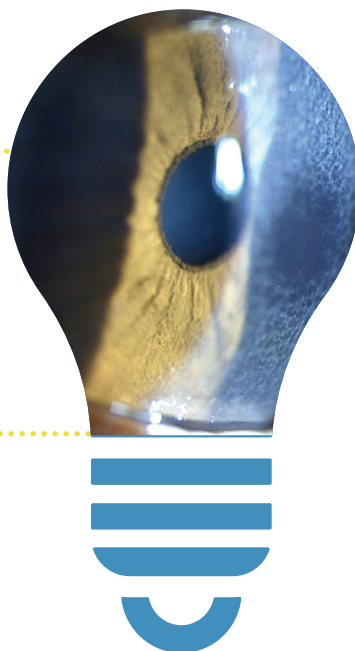
Conjunctiva grows over the cornea in an eye that underwent myopic LASIK 13 years ago.

Thiel-Behnke Corneal Dystrophy ▶

By Pablo Larco Jr, MD, and Luis Izquierdo Jr, MD, PhD

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The eye has an unusual subepithelial dystrophy known as *honeycomb dystrophy*. It is transmitted as an autosomal dominant trait and is classified as a variant of Reis-Bücklers corneal dystrophy.

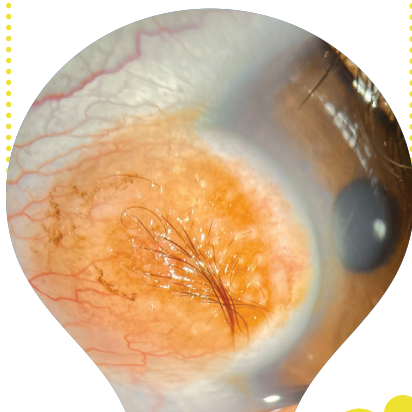


▼ Limbal Dermoid

By Amit Mishra, MS

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This photograph shows an eye that has a limbal dermoid with hairs.



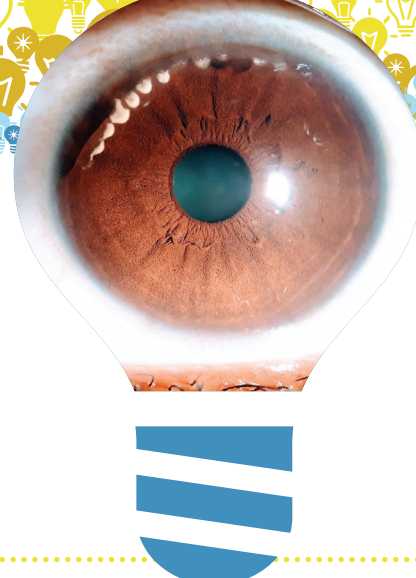
Iris Pigment Epithelial Cysts ▶

By Joel Antonio Morales López, MD

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This is a photograph of an eye with a pupillary iris cyst and angle dislodged iris pigment epithelial cysts.





▲ Terrien Marginal Degeneration With Lipid Deposition

By Neha Pathak, MBBS, MS

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A yellow line of lipid deposits has formed at the central edge of the furrow in an eye with Terrien marginal degeneration.

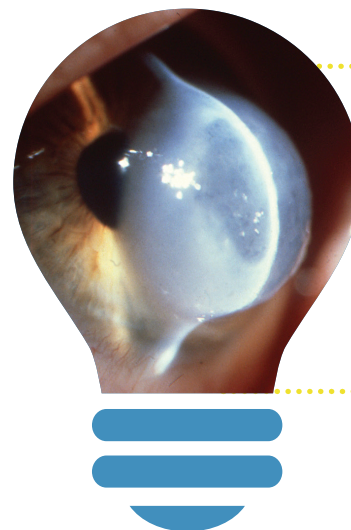


Blood Stream in the Anterior Chamber ►

By Jason Calhoun, COA

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A thin line of blood has leaked into the anterior chamber following glaucoma surgery.

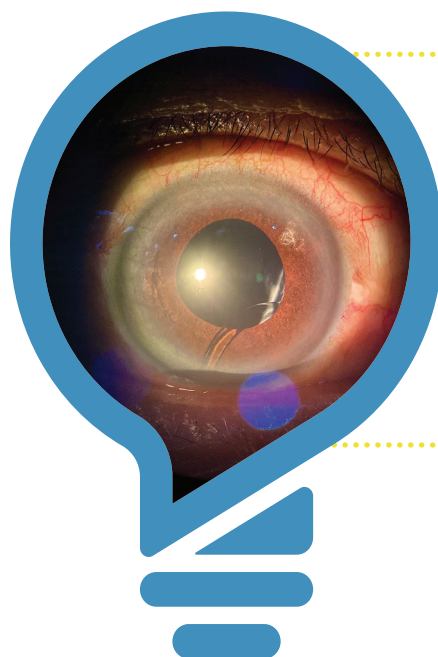


◀ Acute Corneal Hydrops

By Thomas Tien, MD, and

Irving M. Raber, MD

The slit-lamp photograph shows severe corneal hydrops in a patient with keratoconus. The thickness of the edematous cornea was greater than the anterior chamber depth.



◀ Hanging by a Haptic

By Jay Lim, MD

jtecsonlim@yahoo.com

The IOL has dislocated in the right eye of a 50-year-old patient who presented to the clinic with a complaint of blurry vision after accidentally hitting his eye against a bike handle.



Total Anterior Capsular Phimosis ►

By Radhika Rampat, MBBS, BSc(Hons), FRCOphth, and Mark Wilkins, MD, FRCOphth

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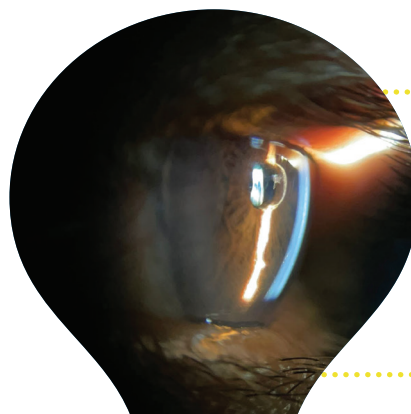
The photograph provides a rare illustration of a central island of scarred tissue with radial lines and 360° of fibrosis of the anterior capsule in the eye of a patient who experienced a rapid loss of vision in the months following uneventful cataract surgery.

GRAND
PRIZE
WINNER



SLIT
LAMP

SURGICAL COMPLICATIONS

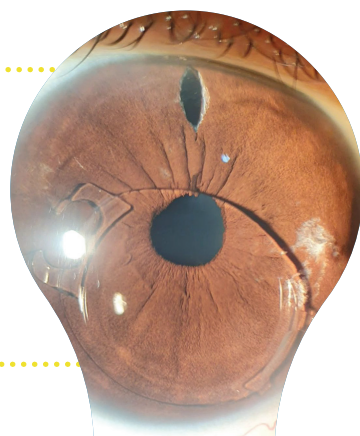


◀ Vitreous Prolapse

By Jorge Neaves, MD

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This is a photograph of a vitreous block in the eye of an aphakic patient whose posterior capsule tore during phacoemulsification. The hyaloid membrane is intact.



Falling From the Iris ▶

By Luciano Rabello Netto Cirillo, MD

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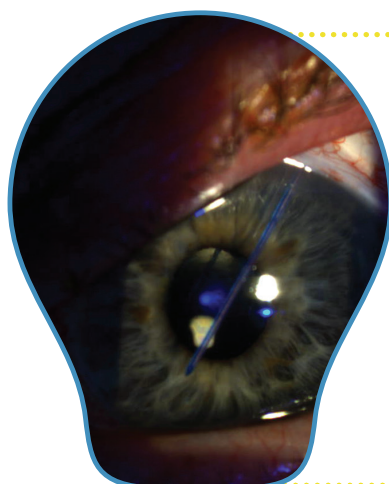
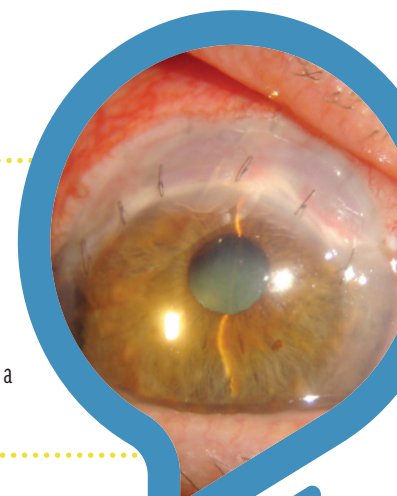
An Artiflex IOL (Ophtec) has dislocated in the eye of a patient who experienced diminished visual acuity beginning the morning after a party.

Graft Rejection in Terrien Marginal Degeneration ▶

By C. Manuel Nicoli, MD

manuelnicoli@hotmail.com

Stromal graft rejection occurred following a C-shaped lamellar keratoplasty in the eye of a patient with Terrien marginal degeneration.



◀ Migration of Glaucoma Drainage Device Stent Suture

By Andrew Tatham, MBChB, FRCOphth, FRCS(Ed), FEBO

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An intraluminal 3-0 polypropylene stent suture migrated into the anterior chamber 2 weeks following the implantation of a 350-mm² Baerveldt glaucoma implant (Johnson & Johnson Vision). The stent was withdrawn at the slit lamp through a conjunctival incision.



◀ Fibrotic Membrane Over IOL

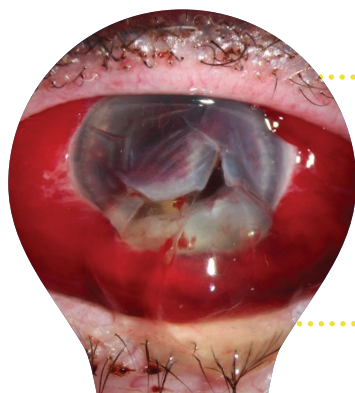
By Gerson López-Moreno, MD

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A fibrotic membrane has formed on the IOL in the eye of a 61-year-old patient who underwent cataract surgery 3 days earlier.



TRAUMA



◀ Hex Marks the Spot

By Hasenin Al-kharsan, MD

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The image shows a ruptured globe in a patient with a history of a hexagonal keratotomy.

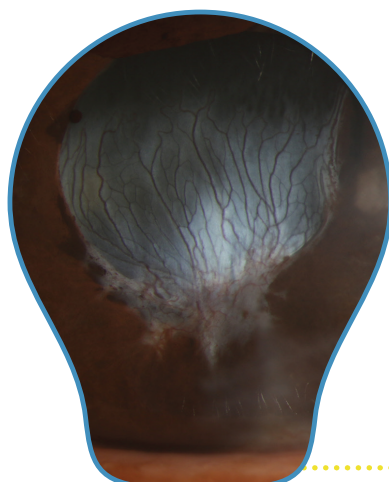


◀ The Christmas Eye

By Alonso Meza-Anguiño, MD

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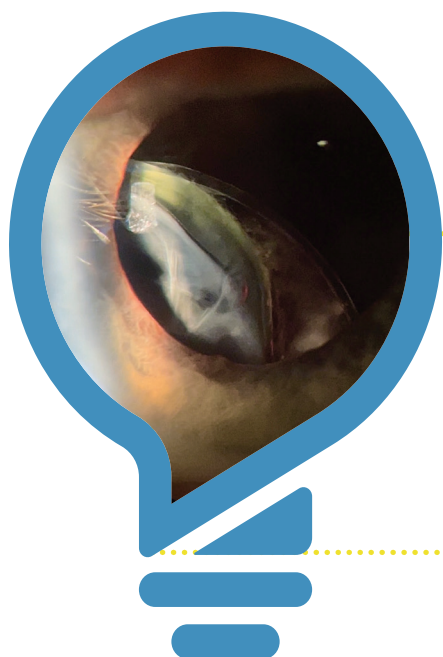
The image shows subluxated hypermature cataract crystals secondary to old ocular trauma.



◀ Fibrous Downgrowth After Ruptured Globe Repair

By Jason C. Fan, MD

A 22-year-old man experienced a traumatic corneoscleral laceration. The photograph was taken 7 months after the initial repair. A vascularized pupillary membrane appears to extend from the iris to the anterior lens capsule. A biopsy of the membrane revealed stratified mucosal epithelium consistent with fibrous downgrowth.



◀ A Traumatic Experience

By Jonathan Tijerina, MD, MA

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This is a photograph of the right eye of a 58-year-old patient who experienced traumatic subluxation of the IOL-capsular bag complex during a basketball game.

▶ A Lock With No Key ▶

By Francesco Pozzo Giuffrida, MD,
and Florence Cabot, MD

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This photograph was taken months after a ruptured globe injury and shows a sectorial inferior iris defect from the 4 to 8 clock positions with complete zonular loss resembling a lock.

