

WINNERS OF THE 2022 CRST PHOTO CONTEST

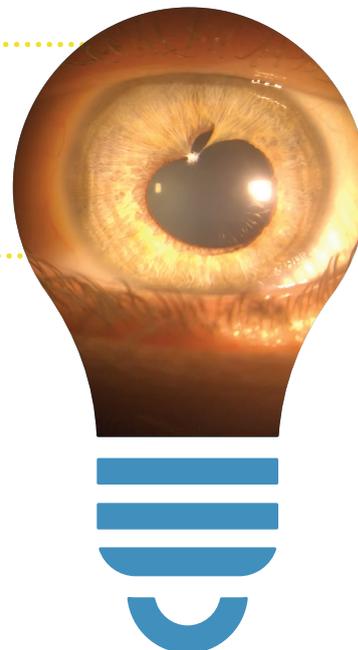
INTERESTING AND ARTISTIC IMAGES

The Apple of My Eye ▶

By Taj Nasser, MD, and Anthony Vanrachack, OD

tajnassermd@gmail.com

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

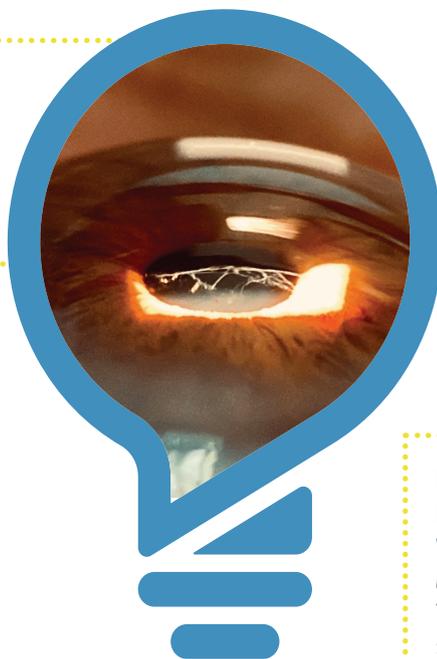


Pupillary Bridge ▶

By Rodolfo Bonatti, MD

rodolfobonatti@gmail.com

A persistent pupillary membrane connects the embryological to the present.



Moonrise ▶

By Edgar Rafael Carazo

Vargas, MD

carazoed@hotmail.com

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

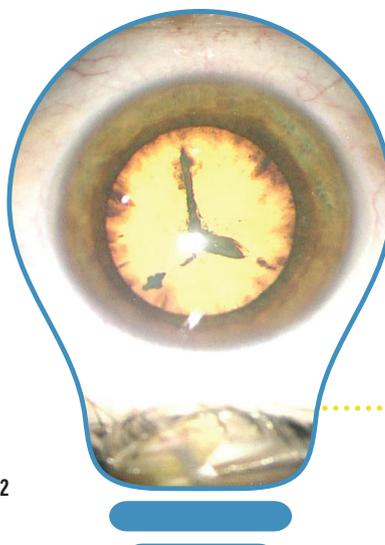


▶ Pterygosphagma

By Luis Alcalde Blanco, MD, PhD

luisalcaldeblanco93@gmail.com

The eye has a hyposphagma underlying a preexisting pterygium.



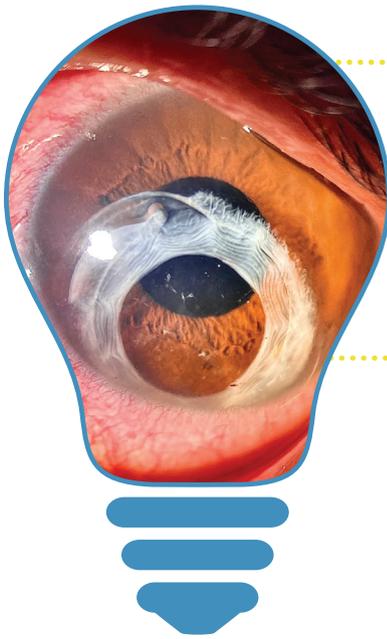
◀ Time for Cataract (EyeClock)

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
zairajim@gmail.com

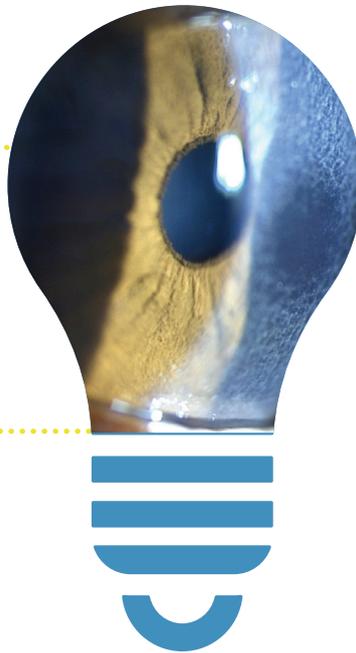
The image shows late spontaneous dislocation of the IOL-capsular bag complex in the eye of a 44-year-old patient with Usher syndrome who underwent cataract surgery 20 years ago.



▲ **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 ▶

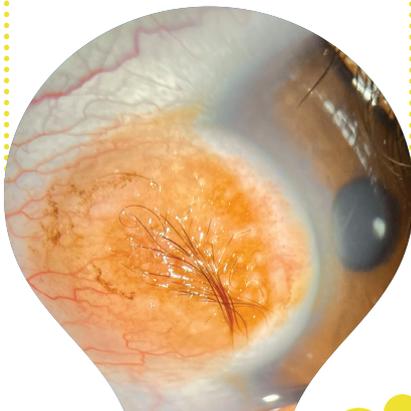
By Pablo Larco Jr, MD, and Luis Izquierdo Jr, MD, PhD
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The eye has an unusual subepithelial dystrophy known as *honeycomb dystrophy*. It is transmitted as an autosomal dominant trait and is classified as a variant of Reis-Bücklers corneal dystrophy.

▼ **Limbal Dermoid**

By Amit Mishra, MS
amit.mishra@hotmail.com

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

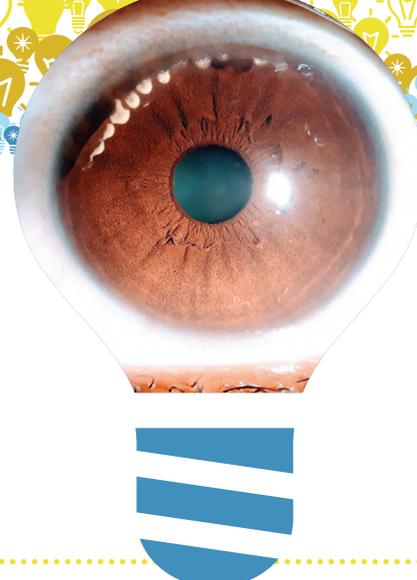


Iris Pigment Epithelial Cysts ▶

By Joel Antonio Morales López, MD
joelaml@yahoo.com

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



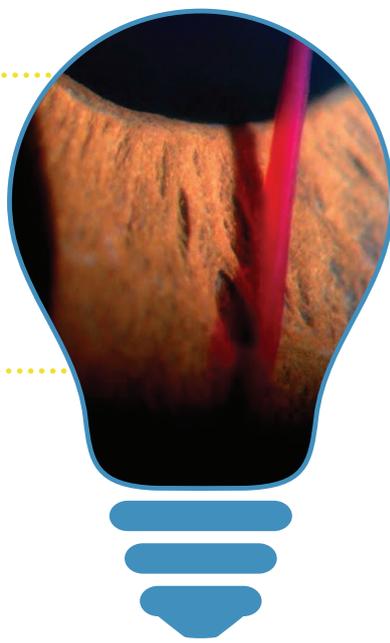


▲ **Terrien Marginal Degeneration With Lipid Deposition**

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.

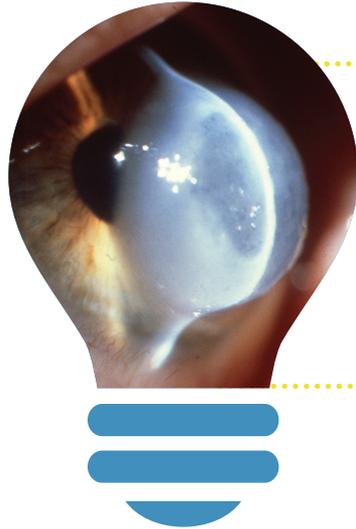


Blood Stream in the Anterior Chamber ▶

By Jason Calhoun, COA

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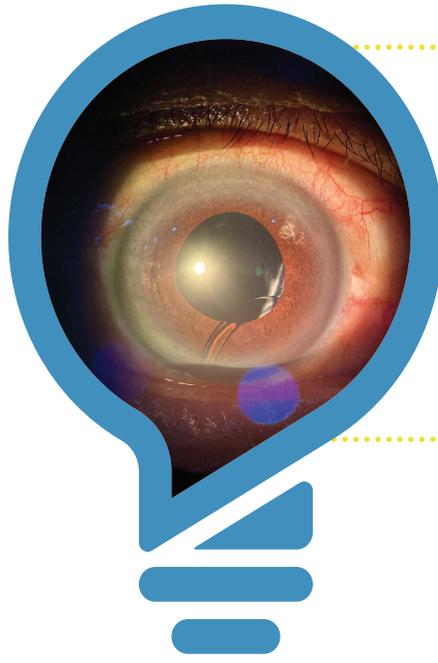
A thin line of blood has leaked into the anterior chamber following glaucoma surgery.



◀ **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.



GRAND PRIZE WINNER

Total Anterior Capsular Phimosis ▶

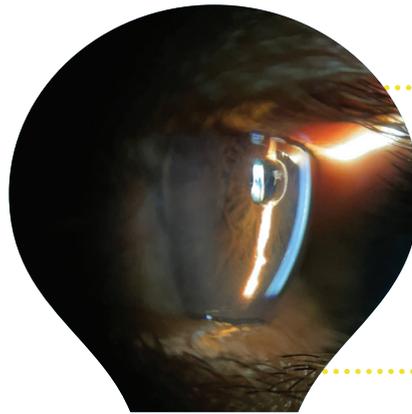
By Radhika Rampat, MBBS, BSc(Hons), FRCOphth,
and Mark Wilkins, MD, FRCOphth

radhikarampat@me.com

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.

 **SLIT LAMP**

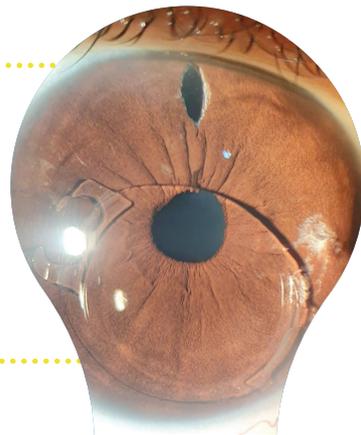
SURGICAL
COMPLICATIONS



◀ **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 ▶

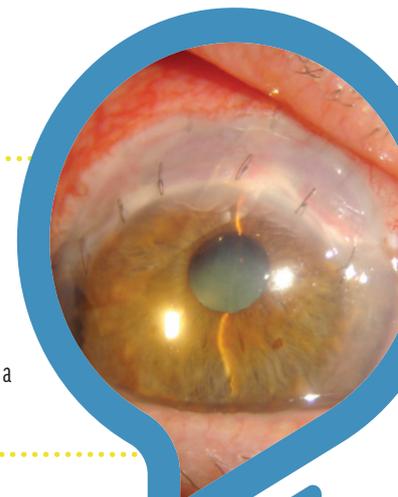
By Luciano Rabello Netto Cirillo, MD
lucianocirillo22@gmail.com

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.



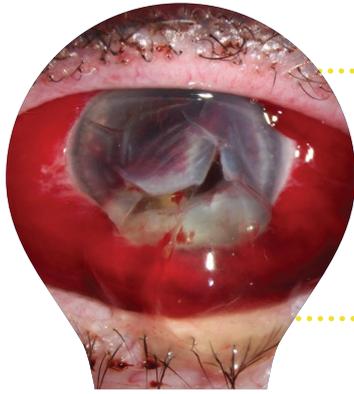
◀ **Fibrotic Membrane Over IOL**

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-khersan, 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-Anguiano, MD

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

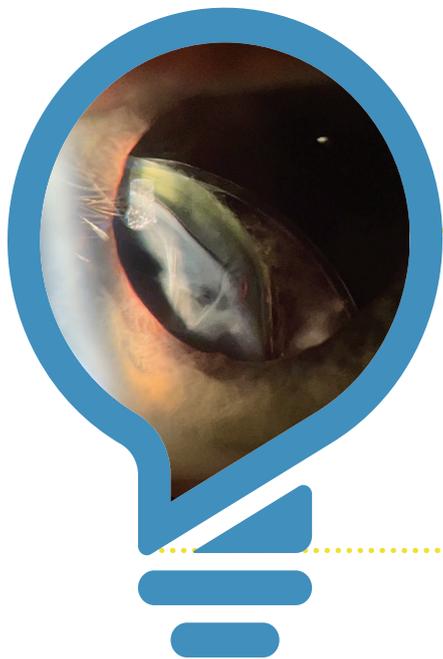


◀ **Fibrous Downgrowth After Ruptured Globe Repair**

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.

