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**will hold a Woodlands Regional meeting on:**

**Wednesday  
April 17, 2019  
7pm to 9pm  
at  
Morton's Grille  
25 Waterway Avenue  
The Woodlands, TX 77380  
832.585.0794**

**Sponsored by:**

**Alcon** A Novartis  
Division

**Register at [HCOSHOUSTON.ORG](http://HCOSHOUSTON.ORG)**

# “Application of Femtosecond Laser Technology for Ophthalmic Surgery”

**Synopsis:** Femtosecond laser technology has had significant impacts in modern day surgical procedures. This lecture will be a review of the mechanics and physics behind femtosecond laser technology. We will have in depth discussions on the applications of the femtosecond laser for refractive cataract surgeries and corneal transplantation. This lecture will allow attendees to have a more detailed understanding of femtosecond laser to educate their patients appropriately when referring them for surgical consults.

**2 hours DT CE**

## **Presented by: Brian Chi-Kit Au, MD**

Dr. Brian C. Au joined the Eye Physicians of North Houston practice in 2011, after having been in private practice in Tucson, Arizona since 2008. He is a Board Certified ophthalmologist who is fellowship-trained in Cornea & External Diseases and Refractive Surgery at the Virginia Commonwealth University. He performs cataract surgery, advanced technology intraocular lens implants (i.e. Tecnis Multifocal, ReStor, Toric astigmatism lenses), pterygium removal, complex anterior segment reconstruction surgery, as well as corneal transplants, including the newer partial-thickness DSAEK procedure.

Dr. Au is a member of the American Academy of Ophthalmology, American Society of Cataract and Refractive Surgeons, Texas Medical Association, and Harris County Medical Society.

Dr. Au was born in Evanston, Illinois. He grew up living in Hong Kong and Taiwan until his family returned to the United States in 1987. Dr. Au decided to go "full circle" back to Evanston to get his B.A. degree in Environmental Science at Northwestern University. He received his Doctorate of Medicine degree at Boston University, and completed his ophthalmology residency at UTMB in Galveston, where he served as Co-Chief Resident. He later completed his cornea fellowship at the Virginia Commonwealth University. Dr. Au is fluent in Cantonese, Mandarin, and Spanish.

**HCOS would like to thank Alcon for providing dinner for their support of our society.**

All HCOS Members attending this program will receive 2 hours of DT CE credit, and dinner\* all for FREE. Non-members will be charged \$35.00 to attend. All registrants must RSVP by Thursday, April 11th at 12 noon to confirm table seating and dinner. After the early registration deadline or at the door the member fee is \$15, and we cannot guarantee dinner will be available.

*One of the privileges of membership in HCOS is access to our relief doctors list.*

*Please contact HCOS at 713-408-9060 if you need to find a fill-in doc, to be added to or removed from the relief list.*

Thank you for allowing us to contact you by email. I hope to see you at the meeting.

**Brittney Probst, OD**  
**President: Harris County Optometric Society, Inc.**