



Performing the first 3D lens surgery and laser trifocal implantation in the state

Dr. Ming Wang, MD, PhD and Dr. Joshua Frenkel, MD, MPH, Wang Vision Institute Published 5:00 a.m. CT Nov. 18, 2019



Wang Vision became the first center in the state to perform 3D laser-assisted Forever Young lens surgery and the new laser-assisted trifocal lens implantation after FDA approval. (*Photo: Getty Images*)

Wang Vision published the world's first and only textbook on the advanced state-of-the-art treatment for aging eyes: Refractive Lens Exchange – a Surgical Treatment for Presbyopia.

Presbyopia is an aging eye condition that affects everyone over the age of 40, with a progressive loss of near vision. Many over age 40 patients have previously been told they are not candidates for laser vision correction like LASIK due to their age.



The world's first and only textbook on Forever Young Lens Surgery, courtesy of Dr. Ming Wang, Harvard & MIT (M.D., magna cum laude); PhD (laser physics). (Photo: Wang Vision Institute)

Not anymore! Wang Vision (https://adserver.pressboard.ca/c/link?

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state%2F2575760001%2F&s=231113&p=14192&uid=53b69cf2-9b5d-4e1d-8173-84ad278dbbe5&tz=-5) became the first center in the state to perform 3D laser-assisted Forever Young Lens Surgery (refractive lens exchange) and was recently the first center to perform the new laser-assisted trifocal lens (for all three distances: distance, intermediate and near) implantation after FDA approval.

3D Forever Young Lens Surgery is performed on an outpatient basis. A laser is used to assist the removal of the lens inside the eye which is then replaced with the lens with a wider range of vision. Patients can resume most activities within a few days after the surgery. Many patients can now enjoy freedom from dependence on glasses or contacts for distance (driving), intermediate (computer) and near (cell phone). The lenses last a lifetime, hence the term Forever Young Lens. Since not every patient is a candidate, a full evaluation is needed.

Dr. Ming Wang, Harvard & MIT (MD, magna cum laude); PhD (laser physics), is the CEO of Aier-USA and Director of Wang Vision 3D Cataract & LASIK Center. He has received many honors including the Honor Award from the American Academy of Ophthalmology, the Lifetime Achievement Award from the Association of Chinese American Physicians, and Kiwanis Nashvillian of the Year Award for this lifetime dedication to help blind orphan children worldwide.



Dr. Ming Wang (left) and Dr. Joshua Frenkel of Wang Vision 3D Cataract & LASIK Center. (Photo: Wang Vision Institute)

Dr. Joshua Frenkel, MD, MPH received training in microsurgical glaucoma surgeries from the #1 training program in the country. He graduated with an MD and MPH and completed his ophthalmology residency from the prestigious Tulane University.

Wang Vision doctors (Drs. Joshua Frenkel, Marianne Johnson, Nathan Rock and Ming Wang) have performed over 55,000 procedures (including on over 4,000 doctors). They have published nine textbooks, hold several U.S. patents and performed the world's first laser artificial cornea implantation. Wang Vision is currently the only center in the state that performs 3D SMILE & 3D LASIK (18+), 3D Implantable Contact Lens (21+), 3D Forever Young Lens (45+) and 3D Laser Cataract Surgery. They have founded a 501(c)(3) nonprofit charity, Wang Foundation for Sight Restoration, which to date has helped patients from over 40 states in the U.S. and 55 countries with all sight restoration surgeries performed free-of-charge. For info about Wang Vision Institute: 1801 West End Ave, Ste 1150, Nashville, TN, 37203, 615-321-8881, www.WangVisionInstitute.com (https://adserver.pressboard.ca/c/link? c=200956&w=174254&l=226856&ref=https%3A%2F%2Fwww.tennessean.com%2Fstory%2Fsponsor-story%2Fwang-vision-institute%2F2019%2F11%2F18%2Eperforming-first-3-d-lens-surgery-and-laser-trifocal-implantation-state%2F2575760001%2F&s=231113&p=14192&uid=53b69cf2-9b5d-4e1d-8173-84ad278dbbe5&tz=-5).

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