

- Gulani AC. "Lasik Complications: A New Classification & management Guide". Monography (In Press).
- Gulani AC. "How to Quell The Renegade Cells" Review of Ophthalmology. Vol VIII, No. 9. 79-80. September 2003.
- Gulani AC. "Lamellar Corneal Procedure Useful for Reparative Surgery" Ophthalmology Times, April 2003.
- Gulani AC. "Take a Closer Look at Lasik Candidates" Review of Ophthalmology. Vol X, No. 2. 79-80. Feb 2003.
- Gulani AC. "Wavefront Guided- Assisted Lasik Surgery" Ocular Surgery News 2003; Vol 21, No.&. 1& 6-12.
- Gulani AC. "Wavefront Aberrometry Helps in Figuring out Best Treatment Options" Eyeworld 2003; Vol 8, No.2, 16-17.
- Gulani AC, Hersh P, Kormehl E. "Lasik Refractive Surgery Developments: Wavefront Technology" Ophthalmology Times, Dec 2003; 22 (14). 20-21.
- Gulani AC. "Gulani Systems in Lasik Surgery" Eye News, Vol 1, 6-12. April 2002.
- Gulani AC. "Corneal Complications of Laser Assisted In Situ Keratomileusis". DCMS Journal 2022; 6: 259-261. Aug 2002.
- Gulani AC. "Epithelial Ingrowth Protocol Guides Interventive Therapy" Ophthalmology Times 2002; Vol 27, No. 23, 1&24-25.
- Gulani AC. "Innovative Real-Time Illumination System Aids in LASIK" Ocular Surgery News 2002; Vol20, No.22. 3 & 40.
- Gulani AC. "Hyperopic Lasik Surgery" –In: Textbook of Ophthalmology. E-medicine Inc (2001).
- Gulani AC. "Innovative Management cascade Treats Epithelial Ingrowth in Lasik" Ocular Surgery News. Vol. 19, No.24, 16-18. Dec 2001.
- Gulani AC. Excimer Beam Topography and Classification American Society Cataract & Refractive Surgery (Abstract). 2000;148:38.
- Gulani AC. "Innovative Management cascade Treats Epithelial Ingrowth in Lasik" Ocular Surgery News. 2000;18: 39.
- Gulani AC. "A New Classification and Management Guide for Corneal Complications of Lasik" Journal Canadien Di Ophtalmologie 2000; 35 (2). 103-105.
- Gulani AC. "Lasik Corneal Complications: A New Stratified Classification". Ophthalmology 199;106:1457-58.
- Gulani AC. Laser Vigilance in Lasik Surgery. Contactologica. 199;21:118.
- Gulani AC. "New Triple Benefit Intra-Ablative Contact Lenses for Hyperopic LASIK" Contactologica. 199;21:107.
- Gulani AC. "New Flap Instruments Created as Lasik goes Mainstream". Eyeworld. 1999;4: 48-49.
- Gulani AC. "Innovative masking Lenses aid Patient Fixation in Hyperopic Lasik" Ocular Surgery News. 1999;17:15.
- Gulani AC. "Proposed Classification Systems for Lasik Reporting" Eyeworld. 1999;4:35.
- Gulani AC. "New Instrument for Revision Lamellar Refractive Surgery". Journal Of Cataract & Refractive Surgery (JCRC), 1998; Vol 24: 595.
- Gulani AC. "Minimize Surface Trauma." Eyeworld. 1998;3: 26.
- Gulani AC. "Lasik Golbe Stabilizer & Flap Restrainer" Ocular Surgery News 1998;16:63.
- Gulani AC. "Its a matter of control: The Gulani Lasik Globe Stabilizer and Flap Restrainer". Asico Vision News. 1998;1:1-2.
- Gulani AC. "What's new in refractive surgery?" Review of Ophthalmology 1997; 79-81.
- Gulani AC. "Refractive Tool Time. Lasik flap instruments: The rush is on" Eyeworld. 1997; 2:38.
- Gulani AC. "Edge Delineator and Liftor: Current Techniques" Ocular Surgery News. 1997; 15: 9.
- Gulani AC. "Storz Current Techniques." Eyeworld. 1997;2:77.
- Gulani AC. Future of Lasik & Refractive Surgery Medical Research foundation Proceedings. 1995.
- Gulani AC. Lasik: Trends and Techniques. AIOS proceedings (1994).16; 12-14.

More of Dr.Gulani's extensive contributions/Teaching presentations/Videos online at gulanivision.com



Arun C. Gulani, M.D., M.S.

Director & Chief Surgeon: Gulani Vision Institute

Former Chief: Cornea, External Disease & Laser-Refractive Surgery, University of Florida- Jacksonville



[Author: **Gulani**, Subject: **LASIK & CATARACT**, Period searched: (over 23 years) 1994-2017]

- Gulani, AC, Bansal, J. Excimer Laser Enhancements After IOL Surgery. In: Hovanesian, JA, ed. Refractive Cataract Surgery: Best Practices and Advanced Technology. 2nd ed. Thorofare, NJ: Slack Incorporated; 2017.
- Gulani AC: Thinking outside the cone: Keratoconus as Refractive surgery p18-20. Ophthalmology Times. October 1, 2016 VOL 41, No. 16
- Gulani, Arun. "Femtosecond Lasers in Complex Cataract Surgery." Cataract and Refractive Surgery Today, 2015: 92.
- Gulani AC. Corneoplastique™: Art of LASIK & CATARACT surgery. Ind J Ophthalmol 2014;62:3-11.
- Gulani AC, Holladay J, Belin M, Ahmed I. Future Technologies in LASIK: Pentacam Advanced Diagnostic. In Experts Review of Ophthalmology- London (In Press)
- Gulani AC. Evaluating the Impact of Femto Laser-Assisted Capsulotomy. Cataract & Refractive Surgery Today Europe 2014;9(2):36-50.
- Gulani AC. Shaping the Future and Reshaping the Past: The Art of Vision Surgery. Chapter 98. In: Copeland and Afshari's Principles and Practice of Cornea. New Delhi, India: Jaypee Brothers Medical Publishers, 2013;2: 1252-73.
- Gulani AC, Donnenfeld E. Astigmatism correction during cataract surgery. In: Garg H, Alió JL, eds. Femtosecond Laser: Techniques and Technology. 1st ed. Miami, FL; JayPee Highlights Medical Publishers; 2012;21:155-161.
- Gulani, AC. Vision à la carte: Designing vision. Ophthalmology Times. Sept 2013; 38(18) 31-33
- Gulani AC, Wang M. Femtosecond laser in ophthalmology: past, present and future. In: Garg H, Alió JL, eds. Textbook of Femtosecond Laser: Technology & Techniques. 1st ed. Miami, FL; JayPee Highlights Medical Publishers 2012;22:162-164.
- Gulani AC, Bansal J. Excimer Laser Enhancements after Multifocal IOLs, in Textbook of Premium Cataract Surgery: A Step by Step Guide. Ed. Hovanesian J. SLACK Inc, Thorofare, NJ (releasing 2012).
- Gulani AC, BoxerWachler B, Rubinfeld R, Wallace D, Jackson M: High Astigmatism after PKP: Complex Case managements in Refractive Surgery. Ed: Stonecipher K, Majmudar P, Coleman S. Cataract & Refractive Surgery Today (CRST). 1-4, July 2011.
- Gulani AC, Whitman J, Hoopes P, Chu R: Which refractive procedure would you choose? : Consultation section. Premier Eye Surgeon. March/April 2011.
- Gulani AC. "Think Outside the Cone: Raising Keratoconus Surgery to an Art". Advanced Ocular Care. November/December 2010, 35-37.
- Gulani AC, Wang M, Agarwal A, Jacob S, Frietas L. Kerato-Refractive Techniques: "Descemet's Surgeries" – Video Atlas of Advanced Ophthalmic Surgeries. SLACK Inc. (11) 2010. Disc 1.
- Gulani AC. "World's First 3-D (TrueVision) Sutureless Amniotic Surgery" – Video Atlas of Ophthalmic Surgery. JP. Publishers. 2010. Section VI; Video IX.
- Gulani AC. "Complex Cataract Surgery" – Video Atlas of Ophthalmic Surgery. JP. Publishers. 2010. Section I; Video V.
- Gulani AC. "Phakic Implants: ICL Surgery" – Video Atlas of Ophthalmic Surgery. JP. Publishers. 2010. Section III; Video III.
- Gulani, AC, Nordan, Lee, Alpins, Noel, Stamatelatos, George. Excimer Laser Photorefractive Keratectomy for Keratoconus: In Textbook – Keratoconus and Keratoectasia Prevention, Diagnosis and Treatment. SLACK Inc 2009;14:145-151.

- Gulani AC, Mertens, Erik, Karpecki, Paul. Corneal Ectasia PostLASIK: The Orbscan Advantage: In Textbook – Surgical Techniques in Ophthalmology Refractive Surgery. JP Publishers 2009;35:202-206.
- Gulani AC, Boxer Wachler B. Reshaping Keratoconus: Laser PRK followed by Corneal Cross Linking. Mastering Corneal Collagen Cross Linking Techniques. Textbook of Ophthalmology. JP Inc. 2009; 120-131, 19.
- Gulani, AC. Repairing Multifocal IOL Surprise and Corneal Scar- Refractive Surgery of the Rescue: In Textbook : Surgical Techniques in Ophthalmology Refractive Surgery. JP Publishers 2009;29:227-229.
- Gulani, AC. ICL Pearls: In Textbook: Surgical Techniques in Ophthalmology Refractive Surgery. JP Publishers 2009;54:305-307.
- Gulani, AC. Laser Surgery in Post RK Cases: In Textbook: Surgical Techniques in Ophthalmology Refractive Surgery. JP Publishers 2009; 62:376-377.
- Gulani, AC, Swartz, Tracy. Future of LASIK Surgery: In Textbook- Surgical Techniques in Ophthalmology Refractive Surgery. JP Publishers 2009;74:461-464.
- Gulani, AC. Lens Laser Combination Surgery: In Textbook –Surgical Techniques in Ophthalmology Cataract Surgery. JP Publishers 2009;59:360-362.
- Gulani, AC. Cataract Surgery in Post RK Cases: In Textbook- Surgical Techniques in Ophthalmology Cataract Surgery. JP Publishers 2009;65:389-390.
- Gulani, AC. Tips, Insights, and Techniques from Other Surgeons: In Textbook- DSEK What you need to know about Endothelial Keratoplasty. Ed. Francis Price. SLACK Inc. 2009;9:113,115.
- Gulani, AC. Pterygium and Pinguecula Surgery: Next Day Cosmetic Outcomes (The Future of Ocular Surface Surgery): In Textbook – Surgical and Medical Management of Pterygium. JP Publishers 2009; 25:130-142.
- Gulani AC, Nordan L. Advances in Corneoplastique: Art of Laser Vision Surgery. Mastering Corneal Collagen Cross Linking Techniques. Textbook of Ophthalmology. JP Inc. 2009: 56-63, 11.
- Gulani, AC. Vision Correction Surgeries: From Memory Lane of the Past to the Vision Super Highways of the Future: The Journal of AAPI: 16020, 2009.
- Gulani, AC. Sutureless amniotic Surgery for Pterygium: Cosmetic Outcomes for Ocular Surface Surgery. Techniques in Ophthalmology. 6(2):41-44, 2008.
- Gulani AC. Surgical methods sets higher standard for managing pterygium. Ocular Surgery News. Consultation Section, August 2008.
- Gulani AC, John Thomas. Combined corneal scar excision, Laser PRK surgery seeks unaided emmetropia. Ocular Surgery News. Cornea & External disease section, June 2008.
- Gulani AC. “Future Directions in Lasik” – Corneal Refractive Surgery in Video Atlas of Ophthalmic Surgery. XLV. (2) 2008.
- Gulani AC. “Pentacam Technology in Lasik” – Corneal Refractive Surgery in Video Atlas of Ophthalmic Surgery. XVII. (2) 2008.
- Gulani AC. “Corneoplastique: Art of Laser Vision Surgery” –Corneal Refractive Surgery in Video Atlas of Ophthalmic Surgery. XXXVIII. (2) 2008.
- Gulani AC. “Gulani KeyHole Transplant” – Corneal Refractive Surgery in Video Atlas of Ophthalmic Surgery. XXXVII (2) 2008.
- Gulani AC. Principles of Surgical Treatment of Irregular Astigmatism in Unstable Corneas. TextBook of Irregular Astigmatism. Diagnosis and Treatment. Thorofare, NJ: SLACK Incorporated; 2007:251-261 (Released at the American Academy of Ophthalmology conference- New Orleans- 2007).
- Mertens E, Gulani AC, Karpecki P. The Orbscan Technology. In Textbook- Mastering Techniques of LASIK, EPILASIK and LASEK. Techniques and Technology. J.P. Publishers 2007; 98, 310-320.
- Gulani AC, Swartz T. Future Horizon of Lasik Surgery. In Textbook – Master Laser Applications in Ophthalmology. J.P. Publishers 2007; 98, 854-859.
- Gulani AC; McDonald M, Majmudar P, Koch D, Packer M, Waltz K. “Meeting the challenge of Post-RK patients’ –Review of Ophthalmology, 2007; IV (10), 49-54.
- Gulani AC. Excimer Laser PRK and Corneal Scars: Refractive Surgery to the Rescue. In Textbook- Mastering Advanced Surface Ablation Techniques. J.P. Publishers 2007; 26, 246-248.
- Gulani AC. Corneoplastique™. Techniques in Ophthalmology 5(1): 11-20, 2007.
- Gulani AC. “Corneoplastique system repair cornea before or after Laser refractive surgery” Ocular Surgery News, Nov 2007; 25 (21). 124-125.
- Gulani AC. “Corneoplastique” Video Journal of Ophthalmology. II. 2007.
- Gulani AC. “Future of Laser Vision Surgery” Video DVD rom. Advanced Surface Ablation Techniques. 2007.
- Gulani AC. “Future Directions in Lasik” Video DVD rom. Laser Applications in Ophthalmology. 2007.
- Gulani AC. “Pentacam Technology” Video DVD rom. Laser Application in Ophthalmology. 2007.
- Gulani AC. The Excimer Laser Beam Profile topography and Classification. In Textbook- Mastering Laser Applications in Ophthalmology. J.P. Publishers 2007; 5, 34-37.
- Gulani AC, Swartz T. Future of Lasik: In Textbook – Mastering the Techniques of Customized Lasik. J.P. Publishers 2007; 55, 511-515.
- Gulani AC. Gulani 5S Classification System. In Textbook – Tips & tricks in LASIK Surgery. J.P. Publishers 2007; 7, 91-100.
- Gulani AC. Pentacam Technology in LASIK: The Shape of Vision. In Textbook- LASIK Surgery. J.P. Publishers 2007; 4, 51-61.
- Gulani AC. Pentacam Technology in Customized Refractive Surgery: In Textbook- Mastering the Techniques of Customized Lasik. J.P. Publishers 2007; 15, 156-164.
- Mertens E, Gulani AC. Post-Lasik corneal ectasia: In Textbook- Mastering the Techniques of Customized Lasik. J.P. Publishers 2007; 31, 284-293.
- Gulani AC, Alio J et al: “Abnormal Preoperative Topography in Refractive Surgery Complications: Cataract and Refractive Surgery Today Journal” 2007; 7(2) 37-42.
- Gulani AC. “Como manejar logicamenta a los pacientes post-lasik” Review of ophthalmology en Espanol., 2007; Edicion #19, 14-17.
- Gulani AC. Corneoplastique: Art of Vision Surgery (Abstract). Journal of American Society of Laser Medicine and Surgery. 2007; 19. 40.
- Gulani AC. “How to put logic into action after Lasik” – Review of Ophthalmology, 2006; XIII (9), 60-64.
- Gulani AC. “A new Concept for Laser Refractive Surgery”. Ophthalmology Management 2006; 10 (4) 57-63.
- Gulani AC. “Corneoplastique” Video Journal of Cataract and Refractive Surgery. Vol XXII. Issue 3, 2006.
- Gulani AC, Wang M: Future of Corneal Topography. Textbook of Corneal Topogrphy in the Wavefront Era. Slack Inc. 2006; 26: 303-304 Slack Inc (Released at American Society of Cataract and Refractive Surgery).
- Gulani AC et al: Post-Lasik Corneal Ectasia. International textbook of Corneal Topography (To be released at the European Society of Cataract & Refractive Surgery conference- London 2006).
- Gulani AC. “A New Concept for Refractive Surgery: Corneoplastique”. Ophthalmology Management 2006; 57-63.
- Gulani AC, Mertens E, Karpecki P: Indices for Corneal Ectasia in LASIK surgery. Corneal Topography. Slack Inc (2005). 15; 209-220.
- Gulani AC: Excimer Laser Beam Profile Topography. Corneal Topography. Slack Inc (2005). 10;149-153.
- Wang M, Schwartz T, Gulani AC. Complex Lasik Cases & Topography. Corneal Topography. Slack Inc (2005). 9;131-146.
- Gulani AC: Excimer Lasr Beam Profile Topography. Corneal Topography. Slack Inc (2005). 10; 149-153.
- Gulani AC, Probst L, Cox I, Vieth R. “Wavefront in Lasik”: The Zyoptix. Platform.. Ophthalmol Clin N Am 17 (2004). 173-181.
- Gulani AC, L Probst. “CONS of PRESBYOPIC LASIK”. In: LASIK: Advances, Controversies & Custom. Slack Inc (2004). 32B; 367-369.
- Gulani AC. Lasik in the Wavefront Era: Review of Available Laser Platforms. Cataract & Refractive Surgery Today-September 2004.
- Gulani AC. “Take a closer look at Lasik candidates” – Review of Ophthalmology, 2003; X (2) 76-77.
- Gulani AC et al. “Innovative Real-Time Illumination System for LASIK” Clinical & Surgical Ophthalmology. Journal of Canadian Society of Cataract & Refractive Surgery, 2003; 1/21, 6:244-246.