



M. Zia Siddiqui MD
 Vitreoretinal Surgery
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Administrative Office:
 Retina Center of Texas
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 Southlake, TX, 76092

Education and Medical Training

Vitreoretinal Surgery Fellowship The Retina Institute <i>St. Louis, MO</i>	2023-2025
Ophthalmology Residency at Jones Eye Institute University of Arkansas for Medical Sciences <i>Little Rock, AR</i>	2020-2023
Transitional Year Residency University of Arkansas for Medical Sciences <i>Little Rock, AR</i>	2019-2020
University of Arkansas for Medical Sciences <i>Little Rock, AR</i> M.D. with Honors	2015-2019
University of Arkansas Honors College at Fayetteville <i>Fayetteville, AR</i> B.S., Biology with Honors	2011-2015
Duke University and Organization for Tropical Studies <i>San Jose, Costa Rica</i> Medical Spanish and Tropical Medicine	2013

Licensure

Medicine and Surgery, Missouri	2023-present
Medicine and Surgery, Illinois	2023-present
Medicine and Surgery, Texas	2025-present

Board Certification

American Board of Ophthalmology	2024-present
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Professional Associations

American Academy of Ophthalmology	2019-present
American Society of Retina Specialists	2023-present
AAO Young Ophthalmologists	2023-present

Achievements and Awards

1. UAMS/JEI Chief Resident of The Year Award	June 2023
2. UAMS/JEI Outstanding Resident Performance – Retina Service	June 2023
3. UAMS/JEI Raymond and Marry Morris Annual Resident Award, 1 st place	June 2023
4. UAMS/JEI Academic Achievement Award	June 2022
5. UAMS/JEI Raymond and Marry Morris Annual Resident Award, 3 rd place	June 2022
6. UAMS COM Barton Scholarship	July 2018
7. UAMS COM Class of 1999 Alumni Scholarship	July 2018
8. Razorbacks Classics Award (Top 22 graduate at University of Arkansas)	May 2015
9. University of Arkansas Senior of Significance Award	May 2015
10. University of Arkansas Senior Leadership Award	May 2015

Clinical Research

1. Protocol QA102-CS201, (AMEND), Sub-Investigator	2023-2025
2. Protocol ONL1204-RRD-002 (ONL), Sub-Investigator	2023-2025
3. Protocol EYP-1901-201 (Davio2), Sub-Investigator	2023-2025
4. Protocol D-4517.2 (Tejas), Sub-Investigator	2023-2025
5. Protocol RZ402-201 (Rezolute), Sub-Investigator	2023-2025
6. Protocol 81201887MDG2001 2b (Janssen), Sub-Investigator	2023-2025
7. Protocol OPT-301-1005 (Coast), Sub-Investigator	2023-2025
8. Protocol GR40549, (Portal), Sub-Investigator	2023-2025
9. Protocol GR40550 (Pagoda), Sub-Investigator	2023-2025
10. Protocol OLX10212-01 (Amydis), Sub-Investigator	2023-2025

Publications

1. Smith BT, **Siddiqui MZ**, Vangipuram G, Li C, Peng X. Rate and Rationale for Vitrectomy after Pneumatic Retinopexy. *Ophthalmology Retina*. May 2025. Online ahead of print
2. **Siddiqui MZ**, Durrani AD, Smith BT. Faricimab-associated retinal vasculitis. *Journal of VitreoRetinal Diseases*, May 2024. Online ahead of print.
3. **Siddiqui MZ**, Elhusseiny A, Soliman MK, Chauhan MZ, Neuhouser A, Yang YC, Sallam AB. Intraoperative complications and visual outcomes of cataract surgery in neovascular age-related macular degeneration. *Journal of Cataract and Refractive Surgery*, Sept 2023.
4. **Siddiqui MZ**, Elhusseiny A, Phillips P, Ramakrishnaiah R, Gokden M, Carrillo L, Chacko J. Diffuse leptomeningeal glioneuronal tumor presenting with progressive cranial neuropathies. *Journal of Neuro-Ophthalmology*, Jan 2023; (00).
5. **Siddiqui MZ**, Elhusseiny A, Sallam AB. Anesthesia in vitreoretinal surgery. *Eyewiki*. Dec 2022.
6. **Siddiqui MZ**, Chauhan MZ, Sallam AB. Analysis of operational efficiency and cost differences between local and general anesthesia for vitreoretinal surgery. *Healthcare*, Sept 2022; 10(10).
7. **Siddiqui MZ**, Elhusseiny AB, Sanders RN, Sallam AB. Cataract Surgery After Vitrectomy/Phacovitrectomy. *Eyewiki*, July 2022.
8. Ponder CM, Rather PA, Soliman MK, Jabbehdari S, Neuhouser A, **Siddiqui MZ**, Yang YC, Sallam AB. Intra-operative complications and Visual Outcomes of Cataract Surgery in Patients with Retinal vein Occlusion: A Multicenter Database Study. *Journal of Cataract and Refractive Surgery*, Jun 2022.
9. Elhusseiny AM, Sanders RN, **Siddiqui MZ**, Sallam AB. Non-arteritic Anterior Ischemic Optic Neuropathy with Macular Star following COVID-19 Vaccination. *Ocular Immunology and Inflammation*, April 2022; Online ahead of print
10. Sharabura A, Chancellor J, **Siddiqui MZ**, Henry D, Sallam AB. Assessment of the Retinal Toxicity and Sealing Strength of Tissue Adhesives. *Current Eye Research*, April 2022; 47(4).

11. Chauhan MZ, Chacko J, Phillips PH, **Siddiqui MZ**, Uwaydat SH. Association of Acute Zonal Occult Outer Retinopathy with Multiple Sclerosis: A Report of 2 Cases. *Journal of Neuro-Ophthalmology*, Mar 2022; 42(1).
12. **Siddiqui MZ**, Gebhard G, Ahmad K, Sallam AB, Rosenbaum E, Uwaydat SH. Incidence of chorioretinitis and endophthalmitis in hospitalized patients with fungemia. *Eye*, Jan 2022; 36(1).
13. Uwaydat SH, **Siddiqui MZ**. Response to: 'Comment on: 'Incidence of chorioretinitis and endophthalmitis in hospitalized patients with fungemia. *Eye*, Jan 2022; Online ahead of print
14. Haseeb AA, Elhusseiny AM, **Siddiqui MZ**, Ahmad KT, Sallam AB. Fungal Endophthalmitis: A Comprehensive Review. *Journal of Fungi*, Nov 2021; 7(11).
15. Kirkland A, Uwaydat SH, **Siddiqui MZ**, Chancellor JR, Soliman MK, Kurup S, Sallam AB. Outcome of Intravitreal Dexamethasone Implant Use in Uveitic Eyes Undergoing Pars Plana Vitrectomy Surgery. *Ocular Immunology and Inflammation*, Aug 2021; 29(6).
16. Gathright MM, Hankins J, **Siddiqui MZ**, Thrush CR, Atkinson T. A Transitional Year Residency Program Provides Innovative Solutions for Unmatched Medical Students. *Journal of Graduate Medical Education*, Aug 2021; 13(4).
17. **Siddiqui MZ**, Ellaban A, Soliman MK, Gini G, Kurup S, Uwaydat SH, Sallam B. Survey of the use of laser protective eyewear among international retina specialists: a European vitreoretinal society study. *BMJ Open Ophthalmology*, Mar 2021; 5(6).
18. Kilgore DA, Behrens A, **Siddiqui MZ**, Chancellor JR, Phillips PH, Uwaydat SH, Vonlanthan MG, Gonzalez-Krellwitz L, Sallam AB. Inflammatory choroiditis and papillitis from Crohn's disease in a child. *J AAPOS*, Feb 2021; 25(1).
19. **Siddiqui MZ**, Chacko J. Visual Snow in Two Patients after Hospitalization for Bacterial Illness. *World Journal of Ophthalmology and Vision Research*, Dec 2020; 3(4).
20. **Siddiqui MZ**, Sanders R, Sallam AB. Utilization of Intraoperative OCT for the Diagnosis of a Case of Varix of the Vortex Vein. *Ophthalmology Retina*, Jun 2019; 3(6).
21. **Siddiqui MZ**, Gebhard G, Behrens A, Sallam AB, Uwaydat SH. Bilateral Spontaneous Hyphemas in a Patient with Aplastic Anemia. *Case Reports in Ophthalmology*, Oct 2018; 9(3).
22. Chancellor JR, Jones MH, **Siddiqui MZ**, Uwaydat SH, Lobo R, Brown H, Sallam AB. Bilateral Primary T cell intraocular Lymphoma: Diagnostic Utility of Autofluorescence and Electroretinography. *Open Access Journal of Ophthalmology*, Jan 2018; 3(1).

Book Chapters

1. Chancellor JR, Adelman R, **Siddiqui MZ**. Chapter 2: Preoperative Evaluation of Vitreoretinal Surgery Patients. *Practical Manual of Vitreoretinal Surgery*, Springer July 2024
2. Fong JW, **Siddiqui MZ**, Sallam AB. Chapter 3: Vitreoretinal Anesthesia. *Practical Manual of Vitreoretinal Surgery*, Springer July 2024.
3. Elhusseiny AM, **Siddiqui MZ**, Sanders R. Chapter 34: Cataract Surgery and Vitreoretinal Surgery. *Practical Manual of Vitreoretinal Surgery*, Springer July 2024.

National Presentations

1. **Siddiqui MZ**, Vangipuram G, Smith BT. Secondary Vitrectomy Following Pneumatic Retinopexy for Retinal Detachment: Indications and Outcomes. American Society of Retina Specialists Annual Meeting; Stockholm, Sweden, July 2024.
2. **Siddiqui MZ**, Blinder KJ. The Silence of Sight and Sound. Medical Case Conference. American Society of Retina Specialists Annual Meeting; Stockholm, Sweden, July 2024.
3. **Siddiqui MZ**, Gaurav SK, Blinder KJ. Topical Drop Therapy for Failing Macular Holes after ILM Flap Surgery. American Society of Retina Specialists Annual Meeting; Seattle, WA, July 2023.
4. Tetelbom P, **Siddiqui MZ**, Sanders R, Uwaydat SH, Sallam A. Surgical Techniques for Intraocular Foreign Body Removal. American Society of Retina Specialists Annual Meeting; Seattle, WA, July 2023.
5. **Siddiqui MZ**, Uwaydat SH (co-presenters). Combined PKP and PPV for complex retinal detachment repair. American Society of Retina Specialists Annual Meeting; New York City, NY, July 2022.
6. **Siddiqui MZ**, Coleman J, Sallam AB, Uwaydat SH. Post-operative fibrin syndrome in diabetic eyes receiving combined pars plana vitrectomy and dexamethasone implant. American Society of Retina Specialists Annual Meeting; New York City, NY, July 2022.
7. **Siddiqui MZ**, Broyles HB, Elhusseiny A, Kirkland K, Sallam AB. Resident Cataract Surgery: Visual outcomes and intraoperative complications. American Society of Cataract and Refractive Surgeons Annual Meeting; Washington DC, April 2022.
8. **Siddiqui MZ**, Phillips PH, Ramakrishniah R, Gokden M, Chacko J. Diffuse Leptomeningeal glioneuronal tumor presenting as progressive cranial neuropathies. North American Neuro-Ophthalmology Society Annual Meeting; Austin, TX, Feb 2022.
9. Ahmad KT, **Siddiqui MZ**, Quinrana AR, Soliman MK, Sallam AB. Outcomes of Cataract Surgery: The Impact of Axial Length. American Academy of Ophthalmology. Las Vegas, NV (Virtual); Nov 2020.
10. **Siddiqui MZ**, Ahmad K, Soliman MK, Sallam AB. Visual Outcomes and Intraoperative complications of Cataract Surgery in nAMD: A Multicenter Database Study. American Academy of Ophthalmology Annual Meeting, Las Vegas, NV (Virtual); Nov 2020.
11. **Siddiqui MZ**, Behrens A, Morshedi G, Lane L, Lee C. Treatment Outcomes of ABIC vs GATT with concurrent phacoemulsification in POAG. American Academy of Ophthalmology Annual Meeting; San Francisco, CA, Oct 2019.
12. Kirkland L, **Siddiqui MZ**, Sallam AB, Uwaydat SH. Combined intravitreal dexamethasone implant with vitrectomy in diabetic eyes. American Society of Retina Specialists Annual Meeting; Chicago, IL, July 2019.
13. Behrens A, **Siddiqui MZ**, Sallam AB, Uwaydat SH, Phillips PH. An Unusual case of pediatric chorioretinal lesion. American Academy of Ophthalmology Annual Meeting; Chicago, IL, Oct 2018.
14. Davies D., Clemmons K, Post C, Vuk J, **Siddiqui MZ**, Graham J. Visual Mapping of Medical Student Workload: Curriculum Assignments and Student Time. AAMC-SEGA Annual Meeting, April 2017. Charlottesville, VA.
15. Nguyen K, Koppolu B, Smith SG, Ravindranathan S, **Siddiqui MZ**, Zaharoff DA. Heparin-based delivery of IL-12 immunotherapy differs between mouse and human. Biomedical Engineering Society (BMES) Annual Meeting, Oct 2015. Tampa, FL.

Health Related Leadership and Service

Centro Cristiano de Servicios Humanitarios de Honduras

Feb 2023

El Progreso, Honduras

Surgical volunteer performing MSICS and ophthalmic care for the underserved

Sight Savers Free Eye Clinic

2017-2023

Little Rock, AR

Clinical Volunteer and Clinic Co-Coordinator

Westside Free Medical Clinical Services for Diabetic Eye Screenings

2017-2019

Little Rock, AR

Clinical Volunteer

Global Medical and Dental Brigades

2012-2019

Fayetteville, AR

Founder (2012), President (2012-2015), Advisory board (2015-2019)

I founded this organization during my undergraduate years at the University of Arkansas. The organization provides services to the underserved populations of Honduras and Nicaragua.

Language Skills

English (Native); Urdu and Hindi (Fluent); Spanish (Elementary)