

Jesse A. Terrell, MD

EDUCATION

Bascom Palmer Eye Institute

07/2025 – 07/2026

Glaucoma Fellowship

Miami, FL

- World-renowned fellowship, emphasizing complex cataracts, MIGS, tube shunts, and trabeculectomies

Baylor College of Medicine

07/2021 – 06/2025

Ophthalmology Residency

Houston, TX

- Top 10 ophthalmology program in one of the most diverse cities of the US and largest med-center in the world

University of Florida College of Medicine

08/2017 – 06/2021

M.D.

Gainesville, FL

- Medical College Council Treasurer, graduated top quartile, inducted into Alpha Omega Alpha Honor Society

University of Florida

08/2016 – 07/2017

B.S., Biological Science

Gainesville, FL

- Magna Cum Laude and selected for UF's Medical Honor Society, an accelerated 7-year B.S./M.D. Program

Florida State University

08/2014 – 07/2016

Associate's Degree

Tallahassee, FL

- First generation college graduate, 4.0 GPA, and founded NOLEtrition, a service-based fitness club

PUBLICATIONS

- Hsiou, D. A., **Terrell, J. A.**, Nolan, R. P., Mudie, L. I., & Yen, M. T. (2024). Teprotumumab-Associated Aural Fullness and Ageusia: A Case Report of Persistent Complications Following Thyroid Eye Disease Treatment. *AJO International*, 1(3), 100047.
- Johnson, C. J., **Terrell, J. A.**, Blieden, L. S., & Wirosko, B. M. (2024). Impact of GLP-1 Receptor Agonists on Intraocular Pressure in Glaucoma: A Case Series. *SSRN Elsevier*, <https://ssrn.com/abstract=4861664>
- **Terrell, J. A.**, Mudie, L. I., Williams, K. J., & Yen, M. T. (2023). Bilateral Congenital Nasolacrimal Duct Obstruction in Williams-Beuren Syndrome. *Ophthalmic Plastic & Reconstructive Surgery*, 39(3), e87-e89.
- Vijay, V., Meacham, A., Katzell, L. M., Winer, A. J., **Terrell, J. A.**, Archibald, V. L., ... & Cogle, C. R. (2023). Heterogeneous Nuclear Ribonucleoprotein C is an Indispensable Target in Acute Myeloid Leukemia. *bioRxiv*, 2023-10.
- Gupta, A., **Terrell, J. A.**, Mudie, L. I., Shetlar, D. J., & Yen, M. T. (2023). Orbital Dermoid Cysts in Monozygotic Twins. *Ophthalmic Plastic & Reconstructive Surgery*, 39(5), e150-e152.
- **Terrell, J. A.**, & Blake, C. R. (2021). A novel study quantifying intrinsic dimensional variation among glaucoma drainage devices. *Cureus*, 13(9).
- Jeang, L., **Terrell, J. A.**, Tuli, S., Ryan, S., Tuli, S. S. (2021). Red Flags for the Red Eye: When Simple Subconjunctival Hemorrhage Is Not So Simple. *The Florida Pediatrician*, 40(4), e27-e31.
- Vijay, V., Meacham, A., Katzell, L., Winer, A., **Terrell, J. A.**, Archibald, V., ... & Cogle, C. (2019). Splicing repressor HNRNPC is an indispensable and 'druggable' target in acute myeloid leukemia. *Cancer Research*, 79(13_Supplement), 3042-3042.
- **Terrell, J. A.**, Shaw, H., Black, R., & Ryan, M. F. (2019). Procedurepalooza: A Curriculum Adjunct Integrating Clinical Skills and Techniques for Preclinical. *ResearchGate*, www.researchgate.net/publication/336409704.

PUBLIC SERVICE

Tema Christian Eye Center**Aug. 2023 – Aug. 2024***Volunteer**Tema, Ghana*

- Ophthalmic screening, treatment, and both cataract & glaucoma surgeries for patients with limited medical access

Dominican Republic Medical Mission Trip, UF COM**Mar. 2018 – Mar. 2020***Trip Leader and Optic Coordinator**San Francisco de Macoris, DR*

- One of five leaders managing and executing a week-long mission trip, including 5 subspecialties and a 50-person team

Equal Access Clinic, UF COM**July 2017 – June 2021***Volunteer**Gainesville, FL*

- Member of the monthly medical student-ran clinic for the underserved populations of Northwest and Central Florida

Mother's Milk Bank of Florida**June 2015 – June 2018***Volunteer**Orlando, FL*

- Filtered, aliquoted, pasteurized, and shipped donated breast milk for premature infants in Florida's largest distributor

Hospice**Mar. 2015 – June 2016***Volunteer**New Smyrna Beach + Tallahassee, FL*

- Visit nursing homes to cook, spend time with patients, and submit reports on their physical and psychological states

Humanity & Community Development Projects of Ghana**June – Aug. 2015***Volunteer**Ho, Ghana*

- Medical assistant in the local hospital and built roof-modifications for rainwater collection, purification, and storage

SKILLS & INTERESTS

- **Skills:** Ophthalmology, MIGS, BLS, and ACLS
- **Interests:** Backpacking, cooking, and scuba diving