

Jesse A. Terrell

EDUCATION

Bascom Palmer Eye Institute **July 2025 – June 2026**
Glaucoma Fellowship *Miami, FL*

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

Baylor College of Medicine **July 2021 – June 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 **Aug. 2017 – June 2021**
M.D. *Gainesville, FL*

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

University of Florida **Aug. 2016 – July 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 **Aug. 2014 – July 2016**
Associate's Degree *Tallahassee, FL*

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

WORK EXPERIENCE

Southern Scholarship Foundation **Aug. 2014 – July 2020**
House Manager *Tallahassee + Gainesville, FL*

- Leader and resident of a 16-person group-home, mediated conflicts and supervised housemates
- Organize and manage a semesterly budget of over \$10,000 to cover all food and board for the house

Division of Hematology and Oncology, UF College of Medicine **July. 2016 – Aug. 2017**
Laboratory Technician *Gainesville, FL*

- AML research utilizing both *in vitro* studies and mice experiments for novel drug discovery and creation

Department of Educational Affairs, UF College of Medicine **July 2016 – Aug. 2017**
Standardized Patient *Gainesville, FL*

- Portray the physical & emotional symptoms in simulated clinical environments for medical student education

Art Reflections **Aug. 2012 – July. 2017**
Screen-printer and Embroider *New Smyrna Beach, FL*

- Spent the summers of high school and university creating customized hats, shirts, jackets, and umbrellas

Firehouse Subs **Jan. 2013 – Aug. 2014**
Shift Leader *New Smyrna Beach, FL*

- Managed the night shift after class, making hoagies for customers and supervising the store closure

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., & Wirostko, 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

Volunteer

Aug. 2023 – Aug. 2024

Tema, Ghana

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

Dominican Republic Medical Mission Trip, UF COM

Trip Leader and Optic Coordinator

Mar. 2018 – Mar. 2020

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

Volunteer

July 2017 – June 2021

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

Volunteer

June 2015 – June 2018

Orlando, FL

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

Hospice

Volunteer

Mar. 2015 – June 2016

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

Volunteer

June – Aug. 2015

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