

Kutenda F. Mvududu, B.S., NREMT

Curriculum vitae, updated October 2026

ORCID | [LinkedIn](#)

Magna cum laude biology graduate and nationally registered EMT, with a strong foundation in patient care and more than two years of biomedical research experience.

Education

2022–2025 **B.S. Biology, Pre-Medical Track**
University of Massachusetts Boston

Graduated magna cum laude. Dean's List for six of seven semesters. Member of the Alpha Lambda Delta Honor Society.

Clinical experience

Aug 2026–present **Emergency Medical Technician**
Coastal Medical Transportation Systems, Hyannis, MA

Feb–Aug 2026 **Medical Assistant**
New England Family Foot Care, Milton, MA

- Supported physicians by documenting patient histories, chief complaints, vital signs, and clinical notes.
- Maintained accurate patient charts and prepared examination rooms for clinical visits.

Research experience

2026–present **Project Developer and Auditor**
Audit Clinical Evidence (ACE)

- Audits published clinical trials for data integrity problems such as duplicated data and statistically impossible results.
- Supports study identification, report preparation, documentation review, project organization, and social media content.

Sep 2023–present **Research Assistant, Behavioral Psychopharmacology Lab**
University of Massachusetts Boston

- Prepared tissue samples through cryosectioning and performed immunohistochemical staining.
- Handled animals, set up experiments, and collected data in support of laboratory research.
- Scored animal behavior with ANY-maze video-tracking software.
- Conducted cell counts via microscopy, ran basic statistical analyses, and kept detailed research records.

Principal investigator: Dr. S. Tiffany Donaldson

May–Aug 2023 **Intern, U54 Research Education Core Program**
UMass Boston and Dana-Farber/Harvard Cancer Center

- Trained in cryosectioning and immunohistochemical staining.

Principal investigator: Dr. S. Tiffany Donaldson

Reports

- 2026 Jané, M. B., & Mvududu, K. F. (2026). *Audit of Abdelbasset et al. (2019): Three randomized controlled trials on exercise and depression* (Report ACE2026001). Audit Clinical Evidence. <https://doi.org/10.5281/zenodo.22861278>
- Covered in Meyerowitz-Katz, G. (2026, September 15). *How do we deal with seriously problematic research?* *Health Nerd*.

Outreach and enrichment

- Jan 2025 **Enrichment Program Participant**
Tufts University School of Medicine and UMass Boston
- Three-week enrichment program focused on clinical medicine.
 - Took part in seminars, team-based learning exercises, and multidisciplinary discussions of health challenges.
- May–Aug 2024 **Intern, U54 Outreach Core Program**
UMass Boston and Dana-Farber/Harvard Cancer Center
- Worked with Awake IntuMind, a nonprofit providing therapy to women from under-represented backgrounds.
 - Helped with patient recruitment and event planning.

Certifications

- Jul 2025 **Emergency Medical Technician (NREMT)**
National Registry of Emergency Medical Technicians

Leadership

- 2024–2025 **Junior Advisor, Alpha Lambda Delta Honor Society**
University of Massachusetts Boston
- 2023–2024 **Vice President, Alpha Lambda Delta Honor Society**
University of Massachusetts Boston

Research interests

- Fields Neuroscience, medicine, psychological sciences, and forensic meta-science