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(update annually)

## Vita

# Jordan Britten

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[ Science ]

Lamar State College-Orange

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### Education

B.S., Biology, 2012, Lamar University, Beaumont, TX

M.S., Biology, 2014, Lamar University, Beaumont, TX

### Licensures and Certifications

Texas Teacher's License

7-12 Composite Science Certification

### Association Memberships

Texas Classroom Teachers Association

### Professional Experience

Beginning college, I worked as a laboratory technician in a petrochemical quality assurance laboratory. As a student, I was also involved in the Texas Beach Watch program where I conducted environmental microbial monitoring of Sea Rim and McFaddin beaches. As a graduate student, I was a laboratory instructor for Microbiology and Anatomy. In addition, I conducted my thesis research on *Leishmaniasis donovani*. Also, during graduate school, I worked as a Research Associate at Helena Laboratories in the Microbiology R and D department. My main job function was environmental microbial monitoring of production areas. After graduate school, I stayed with Helena Laboratories for a year and left to become a classroom teacher.

## Research Interests

Molecular Biology, Molecular Microbiology

## Current Research

I am currently not conducting any research.

## Teaching Experience

Biology, Integrated Physics and Chemistry, Chemistry, Physics, Pre AP Physics, Earth Space Science and Forensic Science.

## Professional Presentations

1. Britten, J.T., & Kucknoor, A.S. (2013). "*Leishmania* pathogenesis and rhomboid genes". **Oral Presentation** at "The Joint Meeting of the Texas and Central Branches of the American Society for Microbiology", New Orleans, Louisiana.
2. Britten, J.T., & Terry, R.G. (2014). "Chloroplast DNA sequence analysis and morphological features provide new perspectives on hybridization in *Juniperus* (*Cupressaceae*)". **Oral Presentation** at "The 2014 Annual Meeting of the Texas Academy of Science," Galveston, Texas.
3. Britten, J.T., & Kucknoor, A.S. (2014). "Characterization of Rhomboid genes in *Leishmania donovani*". **Oral Presentation** at "2014 Annual Texas Branch Meeting of the American Society for Microbiology," New Braunfels, Texas

## Publications and Papers

1. Britten, J.T., Kucknoor, A.S., Yoder, H.R., & Terry, R.G. (2014). Characterization of Rhomboid Genes 2 and 4 in *Leishmania donovani*. *Lamar University Press*.

## References

Mrs. Rolanda Holifield, Principal, 1400 Newton Street, Orange Texas 77630

Mr. Karl Whitley, Assistant Principal, 1400 Newton Street, Orange Texas 77630

Mrs. Jenny Morgan, Career and Technology Coordinator, 1400 Newton Street. Orange Texas 77630