

Please email Juliana Bengs at bengsj@pfw.edu to request a copy of one or two of these successful proposals for review. Please specify which proposals in your request.

2024 Summer Grants Available for Review

Assylbekov, Zhenisbek, **Mathematics**, Benign Overfitting with Gaussian Mixture Models

*McLellan, Lisa, **Biological Sciences**, Stability and Maintenance of a Mobile Genetic Element within Oral Bacteria

*Please contact Lisa McLellan (Lisa.McLellan@pfw.edu) directly to view her proposal.

Thekkiniath, Jose, **Biological Sciences**, Developing novel anti-babesial therapies by screening protease inhibitors against *Babesia duncani*, a causative agent of human babesiosis

Wilkerson, Heloisa, **Communication**, 'The election is rigged!' Examining Trump's claims of election fraud and the effects on news coverage and audience engagement

2023 Summer Grants Available for Review

Keller, Elizabeth, **English and Linguistics**: Networks of Care: How Patients and Providers Navigate Illness, Communication, and Empathy

Sutter, Richard, **Anthropology and Sociology**: Biological Relatedness and Origins of Chimu-era (AD 950 - 1470) Child Sacrifices from Pampa la Cruz, Peru

Baurer, Deborah, **History**: Welcome to Wallerland: John Lewis Waller's Encounters with French Imperialism in 1890s Madagascar

Leblanc, Sarah, **Communication**: Developing a Menstruation Friendly Assistance Campaign: Discovering the communication between school nurses and menstruating students

Ursino, Eugenio, **Physics**: Simulating X-ray maps of the intergalactic medium

Stultz-Dessent, Kylie, **School of Music**: Sounds of Home: Music for Clarinet Inspired by Indiana's Art and Architecture

Thekkiniath, Chakkunny Jose, **Biology**: Exploring the Role of Parasite-derived Extracellular Vesicles in Modulating Immune Responses in Human Babesiosis

2022 Summer Grants Available for Review

Bergeson, Scott, **Biology**: Does Indiana Have Rock Bats?

Olejniczak, Drake, **Mathematical Sciences**: The Down Arrow Ramsey Set of a Graph

Palu, Rebecca, **Biology**: Characterization of the genetic modifier CG4168 in a *Drosophila* model of diabetes

Sauerland, William, **School of Music**: The Life and Choral Music of Vivian Fine