

Applied Biomedical Engineering Graduate Student
Louisiana State University, Baton Rouge

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Posted May 15, 2024, set to expire Sep. 14, 2024

Job Title	Applied Biomedical Engineering Graduate Student
Department	Laboratory for Equine and Comparative Orthopedic Research http://www.lsu.edu/vetmed/
Institution	Louisiana State University, Baton Rouge Baton Rouge, Louisiana
Date Posted	May 15, 2024
Application Deadline	Open until filled
Position Start Date	Open until filled
Job Categories	Graduate Student
Academic Field(s)	Polymer Science Mechanical Engineering Human Factors Engineering/Ergonomics Bioengineering (all Bio-related fields) Agricultural Engineering - Other
Job Website	http://www.lsu.edu/vetmed/vcs/lecor/index.php
Apply By Email	mlopez@lsu.edu

Job Description

The Laboratory for Equine and Comparative Orthopedic Research (LECOR) has openings for graduate students working toward the PhD degree with a concentration in regenerative medicine. The focus of the laboratory is comparative, translational stem cell research for treatment of pathology associated with aging, trauma, or development. Evaluation techniques include cellular molecular, genetic (RNA and DNA) and compositional analysis, histology, cell culture, biomechanical testing, kinetics, and kinematics.

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Additionally, design and implementation of medical devices is a key function in the laboratory.

Acceptance as a graduate student at Louisiana State University in the department of Veterinary Clinical Sciences is required.

Information about the laboratory can be found at

<https://www.lsu.edu/vetmed/lecor/index.php>

Additional sources of information include

Louisiana State University graduate program <http://www.lsu.edu/graduateschool/>, and the School of Veterinary Medicine graduate program

http://catalog.lsu.edu/preview_entity.php?catoid=12&ent_oid=2854

Contact: Dr. Mandi J. Lopez, DVM, PhD

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EEO/AA Policy

Louisiana State University is an EO/EAE

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

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