

Bioengineering Graduate Student/Post-doctoral  
Researcher

Louisiana State University, Baton Rouge

Direct Link: <https://www.AcademicKeys.com/r?job=190548>

Downloaded On: Nov. 29, 2022 10:18pm

Posted Jul. 20, 2022, set to expire Nov. 30, 2022

<b>Job Title</b>	Bioengineering Graduate Student/Post-doctoral Researcher
<b>Department</b>	Laboratory for Equine and Comparative Orthopedic Research
<b>Institution</b>	Louisiana State University, Baton Rouge Baton Rouge, Louisiana
<b>Date Posted</b>	Jul. 20, 2022
<b>Application Deadline</b>	Open Until Filled
<b>Position Start Date</b>	Available Immediately
<b>Job Categories</b>	Graduate Student Post-Doc
<b>Academic Field(s)</b>	Medicine/Laboratory Medicine Biomedical Sciences Allied Health Professions Health Sciences - General
<b>Job Website</b>	<a href="https://www.lsu.edu/vetmed/vcs/lecor/index.php">https://www.lsu.edu/vetmed/vcs/lecor/index.php</a>
<b>Apply By Email</b>	<a href="mailto:mlopez@lsu.edu">mlopez@lsu.edu</a>

**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.

**Bioengineering Graduate Student/Post-doctoral  
Researcher  
Louisiana State University, Baton Rouge**

Direct Link: <https://www.AcademicKeys.com/r?job=190548>

Downloaded On: Nov. 29, 2022 10:18pm

Posted Jul. 20, 2022, set to expire Nov. 30, 2022

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

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

VCS, SVM

Louisiana State University

Baton Rouge, LA 70803

e-mail: [mlopez@lsu.edu](mailto:mlopez@lsu.edu)

**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.

**Contact** Mandi Lopez  
VCS  
Louisiana State University, Baton Rouge  
1909 Skip Bertman Drive  
Baton Rouge, LA 70803

**Contact E-mail** [mlopez@lsu.edu](mailto:mlopez@lsu.edu)