



## **Projects Funded In Louisiana**

### **Louisiana State University**

#### *Pre-1995*

Characterization Of Exercise-Induced Alterations In Lymphocyte Cell Function

Fundamental Studies Of The Equine Central Reproductive Axis

Involvement Of Beta-Endorphin And Opioid Receptors In Equine Immune Function

Mechanical Transmission Of Equine Infectious Diseases

Mechanism Of Inhibition Equine Herpesvirus Type 1 Replication By Defective Virus

Molecular Studies Of Equine Herpesvirus Type 1 Glycoproteins

1996 The Identification Of Equine T Helper Cell Subset

1999 Does Cytokine Production Correlate With Airway Obstruction In COPD And SPAOPD

1999 Role Of Endothelin And Nitric Oxide In Equine Laminitis

2002 Colonic Pathophysiology In Horses Administered Phenylbutazone

2002 Respiratory Immune Response Of Young Foals

2003 Role Of Endothelin-1 In The Pathophysiology Of Equine Laminitis

2003 Role Of Neurokinin-A In Equine Obstructive Pulmonary Disease

2005 Culture & Characterization Of Equine Marrow Stem Cells

2007 Treatment Of Experimental Equine Laminitis With Doxycycline

2010 Equine Bone Regeneration With Adult Stem Cells

2022 Development Of A Vectored Vaccine To Equine Rotavirus A

2023 Stem Cell Neotissue Implants for Equine Tendon Healing

2025 Chimeric VP7-VP4 MVA-Vectored Equine Rotavirus Vaccines