



UNIVERSITY OF
ARKANSAS

DEPARTMENT OF BIOLOGICAL SCIENCES

SPRING 2017 SEMINAR SERIES

Dr. Franklin West, Associate Professor
Regenerative Bioscience Center
University of Georgia, Athens

Thursday, March 30, 2017

Science and Engineering Building, Room 604, 4:00pm
Refreshments in SCEN 502, 3:30pm.

***Neuroprotective and Regenerative Stem Cell
Therapy in a Pig Stroke Model***

Franklin West is an associate professor of regenerative medicine at the University of Georgia and is a leading expert in the field of stem cell biology. He has developed novel systems to generate sperm from stem cells for toxicology and therapeutic screening and produced the first chimeric pigs from induced pluripotent stem cells to create more translationally relevant biomedical models. His research team now focuses on stem cells as a therapeutic for stroke and traumatic brain injury- two devastating neurological conditions without an effective therapy.

