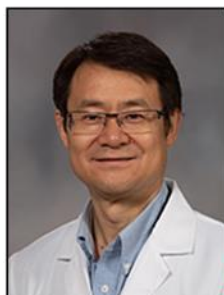


JANUARY 13, 2020

**Physiology Seminar Series**

Dr. Yingjie Chen, Professor of Physiology & Biophysics, will be present, "Effects of T Cells and Lung Inflammation on the Transition from Left Heart Failure to Right Heart Failure" at noon on Wednesday, Jan. 15, in room CW106 of the Classroom Wing.

**Janorkar and Pruett to present at CRRC WIP Meeting**

Dr. Amol Janorkar, Professor, Biomedical Materials Science, will present, "Three-dimensional *In Vitro* Models of Adipose Pathophysiology" and Dr. Drew Pruett, Instructor, Department of Physiology & Biophysics will present, "New computational framework for physiological modeling" on Thursday, January 16 at 1 pm in G451.



Frank T. Spradley, PhD, was awarded pilot project funding from the Mississippi Center for Excellence in Perinatal Research COBRE grant. His project is entitled 'Impact of swimming exercise on blood pressure regulation in obese hypertensive pregnant rats'. The goal of this study is to determine if a swimming exercise regimen reduces blood pressure in a rat model having obesity and hypertension during pregnancy.

**KUDOS  
CORNER**

For more  
information

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