

**American Heart Association
Awardees By State - Mississippi
Last Update: September 8, 2008**

MS

Chade, Alejandro R. MD **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS
Project title: Role of microvascular impairment in the recovery of the ischemic kidney **Program type:** Scientist Development Grant **Funding source:** National **Award start date:** 1/1/2008 **Award end date:** 12/31/2011 **Total award amount:** \$308000

MS

da Silva, Alexandre A. Ph.D. **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS
Project title: Antidiabetic and Cardiovascular Actions of Leptin Mediated by the Central Nervous System
Program type: Scientist Development Grant **Funding source:** National **Award start date:** 7/1/2006
Award end date: 6/30/2010 **Total award amount:** \$260000

MS

Granger, Joey P PhD **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS **Project title:** Medical Student Fellowship Program **Program type:** Medical student research fellowship
Funding source: Greater Southeast **Award start date:** 1/1/2008 **Award end date:** 12/31/2009 **Total award amount:** \$21600

MS

Grifoni, Samira de Campos PhD **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS
Project title: Vascular Beta ENaC Protein Mediates Renal Blood Flow Autoregulation **Program type:** Postdoctoral Fellowship **Funding source:** Greater Southeast **Award start date:** 7/1/2007 **Award end date:** 6/30/2009 **Total award amount:** \$75000

MS

Iliescu, Radu MD, PhD **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS
Project title: Role of renal autoregulation and blood pressure variability in obesity-induced renal injury
Program type: Scientist Development Grant **Funding source:** National **Award start date:** 1/1/2008
Award end date: 12/31/2011 **Total award amount:** \$308000

MS

Kermode, John Cotterill PhD **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS
Project title: Paracrine signals between platelets play an essential role in the activation mechanism for von Willebrand factor **Program type:** Grant-in-Aid **Funding source:** Greater Southeast **Award start date:** 7/1/2008 **Award end date:** 6/30/2010 **Total award amount:** \$165000

MS

LaMarca, Babbette Ph.D. **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS
Project title: The role of agonistic autoantibodies to angiotensin II type 1 receptor in mediating hypertension during pregnancy **Program type:** Scientist Development Grant **Funding source:** National
Award start date: 7/1/2008 **Award end date:** 6/30/2012 **Total award amount:** \$308000

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MS

Rangachari, Vijayaraghavan Ph.D **Institution:** University of Southern Mississippi **City/state:** Hattiesburgh, MS **Project title:** Aggregation of Ab variants on micellar interfaces and design of peptide mimics to disrupt Ab fibril nucleation **Program type:** Scientist Development Grant **Funding source:** National **Award start date:** 7/1/2005 **Award end date:** 6/30/2009 **Total award amount:** \$260000

MS

Sartori-Valinotti, Julio Cesar MD **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS **Project title:** Mechanisms responsible for protection against salt-sensitive hypertension in female Dahl rats. **Program type:** Postdoctoral Fellowship **Funding source:** Greater Southeast **Award start date:** 7/1/2007 **Award end date:** 6/30/2009 **Total award amount:** \$75000

MS

Stec, David E. Ph.D. **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS **Project title:** Role of renal medullary HO-1 in blood pressure regulation **Program type:** Grant-in-Aid **Funding source:** Greater Southeast **Award start date:** 7/1/2007 **Award end date:** 6/30/2009 **Total award amount:** \$154000

MS

Warnock, James Neill PhD **Institution:** Mississippi State University, Mississippi State **City/state:** Mississippi State, MS **Project title:** Elevated Cyclic Pressure, Osteogenic De-differentiation and the Aortic Heart Valve **Program type:** Scientist Development Grant **Funding source:** National **Award start date:** 7/1/2008 **Award end date:** 6/30/2012 **Total award amount:** \$304742

MS

Xiang, Lusha MD. **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS **Project title:** The impaired functional vasodilation in obesity: role of TNF-alpha and IL-6 **Program type:** Beginning Grant-in-Aid **Funding source:** Greater Southeast **Award start date:** 7/1/2007 **Award end date:** 6/30/2009 **Total award amount:** \$110000

MS

Yanes, Licy Lorena MD **Institution:** University of Mississippi, Jackson **City/state:** Jackson, MS **Project title:** Role of aldosterone in mediating hypertension and renal injury after menopause **Program type:** Scientist Development Grant **Funding source:** National **Award start date:** 1/1/2008 **Award end date:** 12/31/2011 **Total award amount:** \$308000