

**PUBLICATIONS, ABSTRACTS, AND POSTER PRESENTATIONS**  
**Network of Minority Research Investigators (NMRI)**  
**April 2008 through March 2009**

**PUBLICATIONS**

**Dale Abel**

Bray MS, Shaw CA, Moore MW, Garcia RA, Zanquetta MM, Durgan DJ, Jeong WJ, Tsai JY, Bugger H, Zhang D, Rohrwasser A, Rennison JH, Dyck JR, Litwin SE, Hardin PE, Chow CW, Chandler MP, **Abel ED**, Young ME. Disruption of the circadian clock within the cardiomyocyte influences myocardial contractile function, metabolism and gene expression. *Am J Physiol Heart Circ Physiol*. 2008 294(2): H1036-47.

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#### **Tiffany Beckman**

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### Keith Norris

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### **BOOK CHAPTERS (IN PRESS), Keith Norris**

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#### **PAPERS - NON PEER REVIEWED JOURNALS, Keith Norris**

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### **Samuel Nurko**

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### **Cheryl H. Vaughan**

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### **POSTER PRESENTATIONS**

**Shirley Blanchard** (Poster) NIH Annual meeting April 2008 Boys and Girls Club Pilot study Nutrition

**Shirley Blanchard** (Poster) NIH Regional meeting Chicago November, 2008 Faith-Based Intervention

**Shirley Blanchard** (Poster) APHA Mental Health, Obesity and Environmental Cues to Eat for African American Women

**Lynda Brown**

(Poster)

**Brown LM**, Benoit SC, Laidlaw HA, Ashford ML, Zhang BB, Woods SC, Clegg DJ. Central administration of an insulin mimetic, but not insulin, reduces food intake in rats on a high-fat diet. NMRI, Bethesda, 2008.

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**Brown LM**, Clegg DJ, Benoit SC, Woods SC. Central administration of an NF $\kappa$ B antagonist prior to insulin reduces food intake and body weight in rats on a high-fat diet. SSIB, Paris, 2008.

**Gregory W. Buck**

(Poster)

Ramirez, G, **Buck, GW**, Mott, JB. Incidence and distribution of *V. vulnificus* in south Texas Coastal waters. In Abstracts of the 108th General Meeting of the American Society for Microbiology, June 2008, Boston, MA (Q-058).

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**Buck GW**. Differences in rates of infection with methicillin-resistant *Staphylococcus aureus* (MRSA) between Hispanic and Caucasian patients in Nueces County, Texas. In Program Abstracts of the 3rd Annual Texas Conference on Health Disparities, May 2008, Fort Worth, TX (#122)

**Carmen Castaneda-Sceppa**

(Abstract)

Physiological Society of Southern Africa (PSSA), J Am Soc Nephrol 2008.

Brooks N, Cadena SM, Myburgh KH, Roubenoff R, **Castaneda-Sceppa C**. Pax7, a marker of satellite cells activity, was not changed after 28 days of bed rest. Med Sci Sports Ex 2008;40:(5 Suppl):S32.

**Stephanie DeLoach**

(Poster)

**DeLoach S**. Ambulatory Arterial Stiffness Index (AASI) Is Better at Predicting Augmentation Index Than Other Measures of 24-Hour Ambulatory Blood Pressure Variability. American Society of Hypertension 2008.

**De Loach S**. Aortic and Coronary Calcification as Predictors of Cardiovascular Events in Renal Transplant. American Transplant Congress 2008.

**Trudy Gaillard**

(Poster)

**Gaillard T**. Differential impact of serum glucose, triglycerides and HDL-C on prevalence of Metabolic Syndrome and its components in non-diabetic, obese African American women. American Diabetes Association. Diabetes 2008 1818-P.

(Poster)

**Gaillard T.** Independent role of blood pressure on metabolic syndrome and its components in non-diabetic African American women. American Diabetes Association. Diabetes 2008 1817-P.

(Poster)

**Gaillard T.** Importance of aerobic fitness (Vo<sub>2</sub>max) in Metabolic Syndrome in sedentary overweight and obese African American women. International Society of Hypertension in Blacks. Ethnicity and Disease July 18,2008 018.

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**Gaillard T.** Independent impact of blood pressure on definition of metabolic syndrome in African American women. International Diabetes Federation, European Association for the Study of Diabetes, Rome, Italy, September 7-11, 2008.

#### **A. Galvan**

(Poster)

Willias S, **Galvan A**, Buck G, Mott J, Ramirez G, Smith A. Growth of environmental *Vibrio vulnificus* in presence of osmotic stress. Presented at Sixth Annual Pathways to the Doctorate Student Research Symposium, Texas A&M Univ.-Commerce, Nov. 7-8, 2008. (#438) First Place-UG Life Sci Division <http://www.tamu-commerce.edu/gradschool/Pathways/>

#### **German T. Hernandez**

(Poster)

**Hernandez GT**, Chauvet M, Vega N, Fester A, Gascon J, Dahu J, Ragland P, Payan F, Connery S, Tarwater P. The Paso del Norte Kidney Disease Study (PNKDS): A preliminary progress report. Presented at the U.S./Mexico Bi-National Health Research Conference held on September 11-12, 2008 at the University of Texas at El Paso.

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Arzabala A, Khan A, **Hernandez GT**. Chronic refractory immune thrombocytopenic purpura and plasma exchange therapy. Presented at the Annual Meeting of the American Society for Apheresis in Galveston, TX (April 2008).

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Leon-Sanchez AR, Arzabala A, Khan A, **Hernandez GT**. A case of acute pancreatitis and renal failure treated With plasma exchange. Presented at the Annual Meeting of the American Society for Apheresis in Galveston, TX (April 2008).

#### **Jesus M Lopez-Guisa**

(Poster)

**Lopez-Guisa JM**. B-cell deficiency fails to attenuate renal fibrosis after unilateral ureteral obstruction. ASN annual meeting 2008.

#### **Pamela M. Martin**

(Poster)

**Martin PM**. Expression of OCTN2, a sodium-dependent carnitine transporter in mouse retina. Association for Research in Vision and Ophthalmology (ARVO) poster presentation May 2008,

#### **Leon McDougle**

(Poster)

Food & Nutrition Conference & Expo (FNCE)

**Amosy E. M'Koma**

(Poster)

DDW-09 ASCRS-09 and DDW 2009 ASRCS 2009

**Sylvia Rosas**

(2 Posters)

ATC and ASN

**Janelle Vaughns**

(Poster)

International Anesthesia Research Society- Challenging case report