



THE UNIVERSITY OF ARIZONA  
COLLEGE OF MEDICINE TUCSON

Department  
of Medicine

# RESEARCH SEMINAR SERIES



## “Renin Angiotensin System (RAS) Induced Skeletal Muscle Insulin Resistance”

**Craig S. Stump, MD, PhD**

Associate Professor of Medicine, UA Division of Endocrinology  
Professor, UA Department of Nutritional Sciences, CALS  
Program Director, Endocrinology, Diabetes & Metabolism Fellowship  
Staff Physician, Endocrinology, Diabetes & Hypertension, Southern  
Arizona VA Health Care System



## “RAGE-Induced Changes in the Proteome of Alveolar Epithelial Cells”

**Charles A. Downs, PhD, ACNP-BC, FAAN**

Assistant Professor, Biobehavioral Health Science, UA College of  
Nursing  
Research Assistant Professor, Pulmonary and Critical Care, UA  
Division of Translational and Regenerative Medicine

*A light lunch will be served.*

**Thursday, Sept. 14, 2017, Noon – 1 p.m., UAHS Room 5403**

This seminar series is sponsored by the UA Department of Medicine. All lectures are  
livestreamed and archived at: <http://streaming.biocom.arizona.edu/home/>

*(Click on event date to view.)*