

2011  
Virginia Commonwealth University  
Presidential Research Incentive Program awardees

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**Matthew Banks**

Department of Pharmacology and Toxicology  
*Cognitive consequences of drug dependence*

**Alison Breland**

Institute for Drug and Alcohol Studies  
*Brief motivational smoking cessation intervention for individuals in recovery from drug and/or alcohol problems*

**Andrew Crislip**

Department of History  
*Emotions in the history of Christianity*

**R. Lee Franco**

Department of Health and Human Performance  
*The effects of acute stress on NF- $\kappa$ B binding activity and LPS-stimulated pro-inflammatory cytokine concentration and mRNA expression in obese and non-obese subjects*

**Frank Gupton**

Department of Chemical and Life Science Engineering  
*High throughput continuous synthesis of strategic anti-HIV drug substances*

**Kenneth Kahn**

Department of Marketing  
*Achieving successful concept generation and evaluation: An examination of face-to-face vs. virtual organizational contexts*

**Holly Matto**

School of Social Work  
*fMRI study of a dual processing treatment protocol with substance-dependent adults*

**S. Leigh McCallister**

Department of Biology and  
Center for Environmental Studies  
*Climate change impacts in boreal regions: The radiocarbon age and magnitude of soil CO<sub>2</sub> flux*

**Jacqueline McGrath**

Department of Family and Community Health Nursing  
*Feasibility study of NICU-PLAY for very preterm infants*

**Vishnu Sundaesan**

Department of Mechanical Engineering  
*Thin film bio-derived ionic transistor devices*

**Zhibing Zhang**

Department of Obstetrics and Gynecology  
*The role of MEIG1 in spermiogenesis*

**Huiping Zhou**

Department of Microbiology and Immunology  
*Mechanisms of alcohol and HIV protease inhibitor-induced hepatotoxicity*

**Aaron Anderson**

Department of Theatre

**Alan Dow**

Department of Internal Medicine

*Assessing the effects of a communication curriculum of theater-based skills on medical students' communication skills and patient perceptions of these students*

**Amy Armstrong**

Department of Rehabilitation Counseling

**Carolyn Hawley**

Department of Rehabilitation Counseling

*Veteran to veteran: Developing positive futures via enhancement of resiliency skills*

**Todd Kitten**

Philips Institute of Oral and Craniofacial  
Molecular Biology

**Ping Xu**

Philips Institute of Oral and Craniofacial  
Molecular Biology

*Examination of the role of Mn-dependent superoxide dismutase in SsaB-mediated oxygen tolerance and endocarditis virulence*

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**2011**  
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Presidential Research Incentive Program awardees, *cont.*

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**Katherine Nicholson**

Department of Pharmacology and Toxicology

**Keith Shelton**

Department of Pharmacology and Toxicology

**Douglas Sweet**

Department of Pharmaceutics

*Biochemical and behavioral consequences of organic anion  
transporter dysfunction*