University Research Committee  
Fall 1999 Awards

Michael Byas-Smith, Department of Anesthesiology  
Driving Under the Influence of Prescribed Opioid Analgesics

Doug Falls, Department of Biology  
Synaptic Functions of LIM KINASE I

Yue Feng, Department of Pharmacology  
Influence of QKI on MBP mRNA

Nazrul Islam, Department of Economics  
Analysis of International Productivity Differences

John Johnston, Department of English  
Virtual Life: The New Culture of Information Machines

Zoher Kapasi, Department of Rehabilitation Medicine  
Exercise-Induced Immunomodulation of Vaccine Responses in Elderly Humans

Athena Kourtis, Department of Medicine/Pediatrics  
Specific Immune Responses and Thymic Output After HAART in HIV Infection

Stuart Leff, Yerkes Research Center  
Neuroprotection of Dopaminergic Neurons Using Viral Vector Delivery in a Rat Model of Parkinson’s Disease

Tianquan Lian, Department of Chemistry  
Coherent Anti-Stokes Raman Spectroscopic (CARS) Imaging

Nicola Longo, Department of Medicine/Pediatrics  
Insulin Regulation of Cell Growth

Aron Lukacher, Department of Pathology and Laboratory Medicine  
CD4+ T Lymphocyte Responses During Polyoma Virus Infection

Robert Lyles, Department of Biostatistics  
Estimation of Correlation Coefficients Involving Laboratory Assay Data Subject of Left Censoring
Michele Marcus, Department of Epidemiology
Dietary Phytoestrogens and Reproductive Health

Lori Mario, Neuroscience and Behavioral Biology Program
Descriptive and Morphometric Analyses of the Bottlenose Dolphin Brain

Joy Mazumdar, Department of Economics
The Effects of Trade on Income Distribution in Developing Countries

James Meyer, Department of Art History
Words: The Collected Writings of Carl Andre

David Mott, Department of Pharmacology
Kainate Receptor Modulation in Epilepsy

Lynne Nygaard, Department of Psychology
Learning Dialect and Accent During the Perception of Speech

David Ready, Department of Psychiatry
Virtual Reality Exposure Therapy for Combat-Related Posttraumatic Stress Disorder

Periasamy Selvaraj, Department of Pathology
Recombinant Dimeric Fc Gamma Receptors as Therapeutic Agents for Immune Complex Mediated Disorders

Devin Stewart, Department of Middle Eastern Studies
Parody, Polemic, and the Maqamah Genre

Stephen White, Department of History
The Representation of Judicial Processes in Medieval France

Carol Worthman, Department of Anthropology
The Other Third of Our Lives: A Comparative Biocultural Study of Human Sleep