



EMORY
UNIVERSITY

**University Research Committee
Spring 1998 Awards**

Rachel Albalak, Rollins School of Public Health

Impact of an Improved Biomass Fuel Cookstove on Indoor Air Quality and Fuel Efficiency in Rural Guatemala

Elizabeth Bonney, Department of Gynecology and Obstetrics

Maternal Cellular Immunity: Understanding the Balance Between Fetal Tolerance and Fetal Defense

Martine Brownley, Department of English

Clio in Crisis: English Historical Discourse from the Civil War to the Early Eighteenth Century

Xiaodong Cheng, Department of Biochemistry

Structural and Molecular Analysis of Protein Methylation

Anita Corbett, Department of Biochemistry

Regulation of Critical Cell Cycle Transitions: A Factor That May Monitor DNA Replication is Required for Mitosis

Thomas Flynn, Department of Philosophy

Sartre, Foucault and Historical Reason, vol. 2

Helen Hathaway, Department of Cell Biology

Novel Receptor Function During Apoptosis Regulation in the Mammary Gland

Brian Litt, Department of Neurology

Predicating Seizures From Depth EEG in Patients with Mesial Temporal Lobe Epilepsy Using Wavelet Neural Networks

Scott Lilienfeld, Department of Psychology

Psychopathic Personality and Under Sensitivity to Threat Cues

Grant MacGregor, Center for Molecular Medicine

Identification and analysis of overlapping functions of Bcl-2 and Bcl-W during mouse embryonic development

Laurie Patton, Department of Religion

Bringing Ritual to Mind: Commentarial Imagination in Vedic India

Denise Raynor, Department of Gynecology and Obstetrics

Oxidizablilty of LDL in Maternal and Umbilical Cord Plasma in Preeclampsia

Eric Reinhardt, Department of Political Science

The Influence of Adjudication Without Enforcement in International Disputes

Daniel Rodriguez, Goiuzeta Business School

Corporate Downsizing: the North American Free Trade Agreement (NAFTA) and Wage Growth in the US Labor Market

David Saperstein, Department of Ophthalmology

Inosine and Orotic Acid for the Treatment of Experimental Retinal Degeneration in the rd Mouse

Daniel Sellen, Department of Anthropology

Infant and Young Child Diet and Child Care Practices Within the Sub Saharan African Immigrant Community in London

Gerald Shadel, Department of Biochemistry

Transcription Initiation in Human Mitochondria

Kurt Warncke, Department of Physics

Time-Resolved Direct Detection of Free Radicals in a Model System from Ischemia-Reperfusion Injury

James Winslow, Yerkes Research Center

Alcohol, Serotonin and Aggression by Juvenile Monkeys

John Wood, Department of Cell Biology

Tyrosine Phosphorylation and Neuronal Degeneration

David Wright, Department of Emergency Medicine

The Effect of Endogenous Progesterone on Brain Edema and Outpatient Outcome After Traumatic Brain Injury: A Pilot Study

Guang-Jer Wu, Department of Microbiology/Immunology

Regulation of Expression of MUC18 in Human Melanoma Cells

Lily Yang, Department of Surgery

Tumor Specific Targeting of Human hepatocellular Carcinomas With Replication Competent Adenoviral Vectors