



EMORY
UNIVERSITY

**University Research Committee
Fall 2001 Awards**

Elizabeth Bonney, Department of Obstetrics and Gynecology
Regulation of Fetal Antigen Specific T Cells

Karin Borges, Department of Pharmacology
Identification of Genes Involved in Epileptogeneses

Daniel Brat, Department of Pathology
Characterization of Subventricular Zone Progenitors as Precursors to CNS
Neoplasia

Thomas Burns, Department of History
An Analytical Model of De-Urbanization in the Late Roman Empire

Martha Clabby, Department of Pediatrics
Retinoid Regulation of Cardiac Gene Transcription

Anita Corbett, Department of Biochemistry
Functional Analysis of the Niemann-Pick Protein (NPC)

Linda Gooding, Department of Microbiology & Immunology
Adenovirus Persistence in Human Lymphoid Tissues

Sherryl Goodman, Department of Psychology
Screening Risk of Disorder in Children with Depressed Mothers

Frank Gordon, Department of Pharmacology
Neurogenic Inflammation in the Heart

Daniel Kalman, Department of Pathology
Does Enteropathogenic E.coli Utilize Host Antibacterial Defense Systems to
Cause Disease?

Andrzej Kosinski, School of Public Health, Biostatistics
Global Stability Analysis of Sensitivity and Specificity of a Test When
Verification Bias is Present

Todd Kroll, Department of Pathology
Characterization of a Novel Fusion Oncogene in Human Carcinoma

John Lennon, Department of Music

Compact Disc Recording of New Chamber Works

Shi-Hua Li, Department of Genetics

Study of the Interaction of Huntingtin with Transcriptional Activator Sp 1

Amita Manatunga, School of Public Health, Biostatistics

Statistical Methods for Mental Health Research Data

Frank McDonald, Department of Chemistry

Modular Synthesis of Polyacetates

Timothy McDonough, Department of Theater & Film Studies

Acting Speeches That Tell a Story

Keiji Morokuma, Department of Chemistry

Theoretical Studies of Metalloenzyme Systems

Matthew Morris, Humanities Division, Oxford College

Le Roman de Melusine, Critical Edition and Bilingual Edition

Matthew Payne, Department of History

Soviet Steppe: Modernization and Genocide in the Kazakh Steppe, 1916-1941

Gerald Shadel, Department of Biochemistry

Characterization of Art1p, a Novel Mitochondrial Protein Involved in Nuclear-Mitochondrial Signaling

Niall Slater, Department of Classics

Ovid: *Ars Amatoria* III: A Commentary

Jyoti Somani, Department of Medicine/Infectious Diseases

Analysis of T-Cell Reconstruction After Partially Mismatched Donor (PMRD) Transplant

Brent Strawn, Candler School of Theology

What is Stronger Than a Lion?

Eric Weeks, Department of Physics

Microscopic Studies of "Jammed" Materials