



EMORY
UNIVERSITY

University Research Committee Fall 2005 Awards

- Anita, Rustom** **EC - Biology**
Modeling the emergence of infectious diseases in heterogeneous population
- Archer, David** **Med. - Pediatrics**
Generation of Embryonic Stem Cell-derived Hematopoietic Stem Cells
- Benzi, Michele** **EC - Math**
Parallel Algorithms and Software for Large-Scale Saddle Point Problems
- Blackwell, Jerry** **School of Medicine**
Development of a novel heterologous adenovirus-vectored HIV-1 vaccine
- Blakely, Sandra** **EC - Classics**
Samothrace: Iron, Ritual , and the Archaeology of Secrecy
- Bradley, Rebekah** **Med. - Psychiatry**
Genetic and Trauma Related Risk Factors for Borderline and Antisocial Personality Pathology
- Buffalo, Elizabeth** **Med. - Neurology**
Hippocampal-Cortical Interaction and Memory
- Campbell, Jean** **EC - Art History**
Simone Martini and the Origins of Vernacular Style
- Corbett, Anita** **Med. - Biochemistry**
Functional Analysis of Human Ukp68, A Zinc Finger Protein
- Dunlap, David** **Med. - Cell Biology**
Cancer and polyamine-mediated chromatin maintenance
- Feng, Yue** **Med. - Pharmacology**
The role of QKI in glioma
- Finzi, Laura** **EC - Physics**
Role of DNA supercoiling in CI-induced DNA looping
- Fu, Haiyan** **Med. - Pharmacology**
High Throughput Screening Assay for Isolation of ASK1 Inhibitors

- Goldman, Shalom** **EC - Middle_East Studies**
Zealous for Zion: Christians, Jews and Israel
- Gould, Carolyn** **Med. - Inf. Diseases**
Risk of MRSA Infection and its Relationship to Colonization in a Long-Term Acute Care Hospital
- Gowler, David** **EC - Religion**
Research for James Through the Centuries at the Centre for Reception History (Oxford University)
- Hochman, Shawn** **Med. - Physiology**
Systemic Delivery of Large Molecule Therapeutics to CNS: In Through the Out
- Kersh, Gilbert** **Med. - Pathology**
Control of thymocyte development by the methyl binding protein Mcep2
- Koval, Michael** **Med. - Pulmonary**
Role of Epithelial Membrane Protein-2 (EMP2) in Tight Junction Assembly
- Lamb, Gerri** **Nursing - A & E Health**
System Factors Associated with Hospital Readmission of Nursing Home Residents
- Mitchell, Katherine** **EC - Art History**
A Solo Exhibition in Austria and Related Projects
- Morris, Matthew** **Oxford College**
A Bilingual Edition of the prose Melusine; A Bilingual Edition of the poetic Melusine
- Pallas, David** **Med. - Biochemistry**
Role of PP2A Methylation in Regulating Tau Phosphorylation in Alzheimer's Disease
- Reynolds, Philip** **Theology**
Perfection and the Pursuit of Happiness in Thomas Aquinas
- Rilling, James** **EC - Anthropology**
Comparing white matter fiber tracts in human, apes and monkeys with Diffusion Tensor Imaging
- Selvaraj, Periasamy** **Med. - Pathology**
Development of therapeutic Fc gamma receptors for autoimmune diseases
- Tanaka, Kenichi** **School of Medicine**
Experimental studies of a thrombin to reverse the effects of direct thrombin
- Teague, Lori** **EC - Physical Ed.**
Doors that Open

Wenner, Peter

Med. - Physiology

Regulation of neurotransmitter release by endocannabinoids in developing networks

Yun, Chris

Med. - Digestive Diseases

Role of LPA receptor LPA2 in Colon Cancer