The awards detailed in this list were processed May 1, 2006 through May 31, 2006. The dollar values depict the best available estimate of the funding the University should receive over the life of the award. These values may be modified, as additional data become available relative to future funding prospects. These modifications are not reported in the attached list. As a result, the dollar values of awards presented in this list will differ from the year-end totals. The full amount of an award is recorded in the year in which it was received. Often these funds are expended over several years, making comparisons between awards and expenditures somewhat misleading. Research expenditures are presented here to provide a trend line for the current fiscal year.

<table>
<thead>
<tr>
<th></th>
<th>Number of Awards FY 2005</th>
<th>Number of Awards FY 2006</th>
<th>% Change</th>
<th>Value of Awards FY 2005</th>
<th>Value of Awards FY 2006</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Awards Processed (May)</td>
<td>192</td>
<td>195</td>
<td>1.6%</td>
<td>$51,068,788</td>
<td>$54,809,141</td>
<td>7.3%</td>
</tr>
<tr>
<td>Research Awards</td>
<td>122</td>
<td>141</td>
<td>15.6%</td>
<td>$40,250,688</td>
<td>$47,874,603</td>
<td>18.9%</td>
</tr>
<tr>
<td>Research Training</td>
<td>18</td>
<td>11</td>
<td>(39.8%)</td>
<td>$9,388,135</td>
<td>$4,914,092</td>
<td>(47.7%)</td>
</tr>
<tr>
<td>Other Sponsored Activity</td>
<td>52</td>
<td>43</td>
<td>(17.3%)</td>
<td>$1,429,965</td>
<td>$2,020,446</td>
<td>41.3%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Number of Awards FY 2005</th>
<th>Number of Awards FY 2006</th>
<th>% Change</th>
<th>Value of Awards FY 2005</th>
<th>Value of Awards FY 2006</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Awards Processed Fiscal Year to Date</td>
<td>2,441</td>
<td>2,140</td>
<td>(12.3%)</td>
<td>$740,237,368</td>
<td>$840,606,118</td>
<td>13.6%</td>
</tr>
<tr>
<td>Research Awards</td>
<td>1,719</td>
<td>1,614</td>
<td>(6.1%)</td>
<td>$637,871,091</td>
<td>$745,467,854</td>
<td>16.9%</td>
</tr>
<tr>
<td>Research Training</td>
<td>114</td>
<td>98</td>
<td>(14.0%)</td>
<td>$23,500,047</td>
<td>$38,584,558</td>
<td>64.2%</td>
</tr>
<tr>
<td>Other Sponsored Activity</td>
<td>608</td>
<td>428</td>
<td>(29.6%)</td>
<td>$78,866,230</td>
<td>$56,553,706</td>
<td>(28.3%)</td>
</tr>
</tbody>
</table>

Award activity in May 2006 continues to remain relatively strong when compared with the same period in 2005. Year-to-date dollar values for the most part are on the upside primarily because of the receipt of several awards processed in FY 2006.
<table>
<thead>
<tr>
<th></th>
<th>Federal Expendable Funds</th>
<th>Other Funds</th>
<th>Total Expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 2006</td>
<td>$479,488,334</td>
<td>$174,886,206</td>
<td>$654,374,540</td>
</tr>
<tr>
<td>April 2005</td>
<td>$469,738,510</td>
<td>$163,849,050</td>
<td>$633,587,560</td>
</tr>
<tr>
<td>Percent Change</td>
<td>2.1%</td>
<td>6.7%</td>
<td>3.3%</td>
</tr>
</tbody>
</table>

Data Source: Division of Research Development and Administration
Data Source: Division of Research Development and Administration
The awards detailed in this list were processed April 1, 2006 through April 30, 2006. The dollar values depict the best available estimate of the funding the University should receive over the life of the award. These values may be modified, as additional data become available relative to future funding prospects. These modifications are not reported in the attached list. As a result, the dollar values of awards presented in this list will differ from the year-end totals. The full amount of an award is recorded in the year in which it was received. Often these funds are expended over several years, making comparisons between awards and expenditures somewhat misleading. Research expenditures are presented here to provide a trend line for the current fiscal year.

<table>
<thead>
<tr>
<th></th>
<th>Number of Awards FY 2005</th>
<th>Number of Awards FY 2006</th>
<th>% Change</th>
<th>Value of Awards FY 2005</th>
<th>Value of Awards FY 2006</th>
<th>% Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Awards Processed</td>
<td>217</td>
<td>184</td>
<td>(15.2%)</td>
<td>$59,479,098</td>
<td>$165,468,297</td>
<td>178.2%</td>
</tr>
<tr>
<td>(April)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research Awards</td>
<td>168</td>
<td>159</td>
<td>(5.4%)</td>
<td>$55,196,365</td>
<td>$160,426,534</td>
<td>190.6%</td>
</tr>
<tr>
<td>Research Training</td>
<td>7</td>
<td>7</td>
<td>0.0%</td>
<td>$280,046</td>
<td>$1,049,259</td>
<td>274.7%</td>
</tr>
<tr>
<td>Other Sponsored Activity</td>
<td>42</td>
<td>18</td>
<td>(57.1%)</td>
<td>$4,002,687</td>
<td>$3,992,504</td>
<td>(0.3%)</td>
</tr>
</tbody>
</table>

|                                    |                          |                          |          |                          |                          |          |
| Total Awards Processed Fiscal Year | 2,249                    | 1,945                    | (13.5%)  | $689,168,580             | $785,796,977             | 14.0%    |
| to Date                            |                          |                          |          |                          |                          |          |
| Research Awards                    | 1,597                    | 1,473                    | (7.8%)   | $597,620,403             | $697,593,251             | 16.7%    |
| Research Training                  | 96                       | 87                       | (9.4%)   | $14,111,912              | $33,670,466              | 138.6%   |
| Other Sponsored Activity           | 556                      | 385                      | (30.8%)  | $77,436,265              | $54,533,260              | (29.6%)  |

Award activity in April 2006 experienced a significant increase from a year ago caused by the receipt of two large awards. One for $72.2 million for a “Health Retirement Study” and a second for $30.6 million for a “General Clinical Research Center”, both funded by the National Institutes of Health. These two awards had a very positive impact on the comparison value of award data between FY2006 and FY2005. The number of awards processed in FY2006 when compared to FY2005 still remains in negative territory.
<table>
<thead>
<tr>
<th></th>
<th>Federal Expendable</th>
<th>Other Funds</th>
<th>Total Expenditures</th>
</tr>
</thead>
<tbody>
<tr>
<td>March 2006</td>
<td>$431,225,810</td>
<td>$156,532,481</td>
<td>$587,758,291</td>
</tr>
<tr>
<td>March 2005</td>
<td>$418,103,178</td>
<td>$147,579,154</td>
<td>$565,682,332</td>
</tr>
<tr>
<td>Percent Change</td>
<td>3.1%</td>
<td>6.1%</td>
<td>3.9%</td>
</tr>
</tbody>
</table>

Data Source: Division of Research Development and Administration
Data Source: Division of Research Development and Administration
The projects listed here by sponsor were established during the month designated in the heading above. For each project, the listing includes the project title, the project directory (and his or her unit affiliations), faculty or primary research staff participating in the project (and their unit affiliations), the amount awarded for the period, and the project period. **NOTE:** When more than one unit is listed for the project director, the unit responsible for the project is given first.

Agriculture, Department of  
McIntire Stennis 2006  
DONALD R ZAK (Sch of Nat Resources & Environ)  
With WILLIAM S CURRIE (Sch of Nat Resources & Environ); WILLIAM E HOLMES (Sch of Nat Resources & Environ)  
$945  
10/01/05 - 09/30/06  
**American Academy of Nursing**  
Effects of a Positive Emotion-Charged Tai Chi Home Training Program on Elders with Alzheimer's Disease and Their Caregivers  
LAN YAO (SON-Ctr on Frail & Vuln Elders)  
$120,000  
07/01/06 - 06/30/08

American Cancer Society  
Integrated Large-Scale Analysis of Filamentous Invasive Growth in Yeast  
ANUJ KUMAR (Life Sciences Institute-Admin)  
$695,000  
07/01/06 - 06/30/10  
Structural Studies of Telomeric Single-Stranded DNA and its Binding Protein  
MING LEI (Biological Chemistry Dept)  
$713,000  
07/01/06 - 06/30/10

American Chemical Society  
Simulation of Photochemical Processes and Their Nonlinear Optical Signature Via the Generalized Quantum Master Equation  
EITAN GEVA (LSA Chemistry)  
$80,000  
05/01/06 - 08/31/08  
Geochemical Assessment of Magnified Microbial Marine Productivity in Mid-Cretaceous Black Shales  
PHILIP A MEYERS (LSA Geological Sciences)  
$8,000  
03/01/06 - 08/31/06

**American College of Rheumatology**  
Excellence in Pediatric Rheumatology Training  
BARBARA S ADAMS (Pediatrics-Immun/Rheumatology)  
With HILARY MERYL HAFTEL (Pediatrics-Immun/Rheumatology); MONA MAGDY RISKALLA (Pediatrics-Immun/Rheumatology)  
$25,000  
07/01/06 - 06/30/07

**American Health Assistance Foundation**  
SOCS3 and Optic Nerve Regeneration in Zebrafish  
DANIEL J GOLDMAN (Molecular & Behav Neurosc Inst)  
$90,000  
04/01/06 - 03/31/08

Genetic Risk Factors and Glaucoma Outcomes  
HEMANT S PAWAR (Ophthalmology & Visual Science)  
$90,000  
04/01/06 - 03/31/08

Effects of Admolecule Velocity on Kinetics of Organic Semiconductor Crystal Growth  
MAX SHTEIN (Materials Science & Engin.)  
$35,000  
09/01/06 - 08/31/08
Amgen, Inc.
An Open-Label Dose and Schedule Finding Trial to Evaluate the Safety and Efficacy of AMG 531 for Treatment of Severe Thrombocytopenia Due to Multicycle Chemotherapy in Adult Subjects with Relapsed Aggressive Lymphoma
DOUGLAS W BLAYNEY (Int Med-Hematology/Oncology)
   With ASRA Z AHMED (Int Med-Hematology/Oncology); AMMAR AL-ZOUBI (Int Med-Hematology/Oncology); HARRY P ERBA (Int Med-Hematology/Oncology); ANDRZEJ J JAKUBOWIAK (Int Med-Hematology/Oncology); MARK S KAMINSKI (Int Med-Hematology/Oncology); SAMI MALEK (Int Med-Hematology/Oncology); SAMUEL M SILVER (Int Med-Hematology/Oncology)
$171,840  04/03/06 - 04/02/08

Annenberg Foundation
Discretionary Grant in Honor of President Gerald Ford
   REBECCA M BLANK (G. Ford Sch of Public Policy)
$500,000  04/01/06 - 05/31/07

Arthritis Foundation, Michigan Chapter
Posttranslational Modifications of DEK and Their Role in Autoimmunity
   DAVID M MARKOVITZ (Int Med-Infectious Diseases)
$40,000  07/01/06 - 06/30/07

Battelle Columbus Laboratories
Cargo Tank Roll Stability Study
   CHRISTOPHER B WINKLER (UMTRI-Engineering Research)
   With TIMOTHY J GORDON (UMTRI-Engineering Research); PETER FRANK SWEATMAN (UMTRI-Administration / Library)
$25,000  04/20/06 - 07/19/06

Blue Cross Blue Shield of Michigan
Participating Hospital Agreement Incentive Program
   KYLE LYNN GRAZIER (Health Management and Policy)
   With RICHARD A HIRTH (Health Management and Policy); JOHN R C WHEELER (Health Management and Policy)
   $50,000  03/01/06 - 06/30/07

California Institute of Technology
Laser Interferometer Gravitational Wave Observatory LIGO Project (Purchase Order No. 75-1005452 for $56,289.00 for H. Gustafson and E Goetz effort)
   JOHN K RILES (LSA Physics)
$56,289  03/06/06 - 06/01/07

Cardiovascular Medical Research & Education Fund
University of Michigan Transplant and Processing Center
   DOUGLAS A ARENBERG (Int Med-Pulm./Critical Care)
   With KEVIN R FLAHERTY (Int Med-Pulm./Critical Care); VALERIE MCCLAUGHLIN (Int Med-Cardiology)
   $796,370  04/01/06 - 03/31/11

Carnegie Corporation of New York
Adolescent Literacy Development in Out-of-School Time: A Practitioner's Guidebook
   ELIZABETH B MOJE (SOE-Educational Studies)
$23,097  02/01/06 - 09/01/06

Corporation for Public Broadcasting
Ready to Learn School Implementation Study
   SUSAN B NEUMAN (SOE-Educational Studies)
   $5,306,355  09/15/05 - 09/14/06
Ready To Learn Station Transition Initiative
   JENNIFER BETH WHITE (Michigan Television)
   $35,000  09/01/05 - 09/30/06
Corus Pharma
A Phase 3, Double-Blind, Multicenter, Multinational, Randomized, Placebo-Controlled Trial Evaluating Aztreonam Lysinate for Inhalation in Cystic Fibrosis Patients with Pulmonary P. Aeruginosa (AIR-CF1)
SAMYA Z NASR (Pediatrics-Pulmonary Medicine)
$36,509 02/22/06 - 02/21/07
A Phase 3, Open-label, Follow-on Study of Multiple Courses of Aztreonam Lysinate for Inhalation (AI) in Cystic Fibrosis Patients (AIR-CF3)
SAMYA Z NASR (Pediatrics-Pulmonary Medicine)
$61,632 02/22/06 - 02/21/07

Council for Medical Tobacco Research
Defunding of the Anti-Tobacco "Truth" Campaign in Florida: Its Effect on Youth Attitudes, Beliefs, and Smoking Behaviors
JORGE DELVA (School of Social Work)
$38,679 01/01/06 - 12/31/06

Cure Autism Now Foundation
Let's Face It
CATHERINE LORD (UM Autism & Comm Disorders Ctr)
$180,000 04/28/06 - 04/28/09

Cuyahoga Community College
Health Management Program
DEE W EDINGTON (Health Management Research Ctr)
$30,000 03/01/06 - 02/28/08

Defense, Department of-Air Force, Department of the
The Artificial Eye: A Focal Plane Detector/Read-Out IC Imaging Array Fabricated on Interior Spherical Surfaces
STEPHEN R FORREST (LSA Physics)
$200,000 03/15/06 - 09/14/07
A Fundamental Study of Nonlinear Aeroelastic Phenomena in Flapping Wing Microair Vehicles
PERETZ P FRIEDMANN (Aerospace Engineering)
With WEI SHYY (Aerospace Engineering)
$180,000 03/15/06 - 11/30/08

Defense, Department of-Army, Department of the
DURIP: Pulsed Laser for Study of Quantum Dot and Erbium Doped Si:O Microcavity Photon Sources
PALLAB K BHATTACHARYA (CoE EECS-Ssel)
$248,000 05/01/06 - 04/30/07
Function of p53 in Regulation of TSC Mutant Cell Apoptosis
KUNLIANG GUAN (Life Sciences Institute-Admin)
$70,000 05/01/06 - 05/31/07
Mathematical Modeling of Rho Function in Breast Cancer: Correlation With Spectroscopic and Biochemical Experiments
SOFIA D MERAJVER (Int Med-Hematology/Oncology)
$405,000 04/01/06 - 04/30/09
Development of Thermal Sspray Technology and Tools for Rapid Prototyping, Part Refurbishing, and Reengineering: TO #6-005
PRAVANSU S MOHANTY (Dbn Col of Eng-IAVS)
$376,219 05/01/06 - 10/15/07
Advanced Numerical Modeling System for Wave-Ship-Structure-Sediment Interactions at Coastal Inlets and Navigation Channels
OKEY NWOGU (Naval Arch & Marine Dept)
$326,196 04/14/06 - 09/30/08
RhoC and Akt as Therapeutic Targets for Inflammatory Breast Cancer
KENNETH L VAN GOLEN (Int Med-Hematology/Oncology)
$428,200 04/03/06 - 05/02/09

Defense, Department of-National Security Agency
Computational Algebraic Combinatorics
JOHN R STEMBRIDGE (LSA Mathematics)
$63,650 04/24/06 - 04/23/08
Defense, Department of-Navy, Department of the
Molecular Level Understanding of Biofouling Mechanisms
ZHAN CHEN (LSA Chemistry)  $443,004  07/15/02 - 12/14/08
Development of a Methodology for Optimal Platform Decisions in Naval Fleet Design
MICHAEL G PARSONS (Naval Arch & Marine Dept)  With MICHAEL M BERNITSAS (Naval Arch & Marine Dept);
MICHAEL KOKKOLARAS (Mechanical Engineering); PANOS Y PAPALAMBROS (Mechanical Engineering)  $53,521  11/01/05 - 10/31/06

Dexter Research Center, Inc.
Wireless Integrated Microsystems National Science Foundation Engineering Research Center
KENSALL D WISE (CoE EECS - WIMS ERC)  $10,000  09/01/05 - 08/31/06

Discera, Inc.
Wireless Integrated Microsystems National Science Foundation Engineering Research Center
KENSALL D WISE (CoE EECS - WIMS ERC)  $10,000  09/01/05 - 08/31/06

Duke University
A Phase III, Randomized, Double-Blind Comparison of Oral Valganciclovir and Placebo for Prevention of CMV Disease After Lung Transplantation
KEVIN M CHAN (Int Med-Pulm./Critical Care)  $117,873  04/04/06 - 04/03/08
Michigan Hepatotoxicity Clinical Research Network
ROBERT JOHN FONTANA (Int Med-Gastroenterology)  $76,936  02/22/02 - 08/31/08

EMAG Technologies, Inc.
A L-Band Radio Frequency Interference (RFI) Detection and Mitigation Testbed
ROGER DEAN DE ROO (Space Physics Research Lab)  With CHRISTOPHER S RUF (Atm, Oceanic & Space Sci.)  $279,366  01/01/06 - 01/01/08

ETAS, Inc.
Intermittent Anomalous Effect Detection in Continuous and Discrete Event Automotive Systems
DRAGAN DJURDJANOVIC (CoE Ind/Univ Coop Research Ctr)  $143,981  01/01/06 - 12/31/06

Fight for Sight, Inc.
Interaction of RPGR, a Ciliary Protein Mutated in Retinitis Pigmentosa, with Nephroretinin (NPHP4) in Mammalian Retina
ANAND SWAROOP (Ophthalmology & Visual Science)  $2,100  05/01/06 - 09/01/06

Foundation for Informed Medical Decision Making
National Survey of Medical Decisions
MICHAEL COUPER (SRC-Survey Methodology Prog)  $686,761  03/01/06 - 03/31/07

Freescale Semiconductor, Inc
Wireless Integrated Microsystems National Science Foundation Engineering Research Center
KENSALL D WISE (CoE EECS - WIMS ERC)  $50,000  09/01/05 - 08/31/06

Genentech, Inc.
LFA-1 Overexpression and Monocyte Apoptosis in Lupus
BRUCE C RICHARDSON (Int Med-Rheumatology)  With WILLIAM J MCCUNE (Int Med-Rheumatology)  $368,446  12/01/05 - 11/30/07
**General Dynamics Advanced Information Systems**
Modeling and Optimization of Thermal Systems  
MICHAEL KOKKOLARAS (ME GM)  
With DOHOY JUNG (ME GM)  
$172,000 03/15/06 - 06/30/07

**General Dynamics Corporation**
Odometry for Dismounted Soldiers  
JOHANN BORENSTEIN (Mechanical Engineering)  
$49,992 01/01/06 - 07/22/06

**Great Lakes Commission**
Emissions of Flame Retardants from Industrial and Commercial Sources in the Great Lakes Region  
STUART ARTHUR BATTERMAN (Environmental Health Sciences)  
With SERGEY M CHERNYAK (Environmental Health Sciences)  
$111,848 05/01/06 - 07/31/08

Sources of Atmospheric Mercury Species Deposited in the Great Lakes: Receptor Versus Source-Oriented Modeling  
GERALD J KEELER (Environmental Health Sciences)  
With JOSEPH T DVONCH (Environmental Health Sciences);  
FRANK JOSEPH MARSIK (Space Physics Research Lab)  
$223,827 05/01/06 - 07/31/08

**Great Lakes Fishery Trust**
The Great Lakes Fishery Series  
MARK THOMAS BRUSH (Michigan Radio)  
$20,000 07/01/06 - 12/31/06

**Hanes, C. F. Fund**
Illustrated Michigan Plant Diversity Website and a Library of Michigan Plant Images  
ANTON A REZNICEK (LSA Herbarium)  
$7,627 04/01/06 - 03/31/07

**Health and Human Services, Department of National Institutes of Health**
Molecular Mechanisms Underlying Macular Degenerations  
RADHA AYYAGARI (Ophthalmology & Visual Science)  
$1,829,366 06/01/06 - 05/31/11

Better Surgical Quality Indicators for the Elderly  
JOHN D BIRKMEYER (General Surgery Section)  
$383,052 05/01/06 - 04/30/08

International Collaborative Alcohol and Injury Research Training Program in Poland  
FREDERIC C BLOW (Psych HlthSvc Outcome Research)  
With KRISTEN L BARRY (Psych HlthSvc Outcome Research);  
STANISLAW GOLEC (Psych Substance Abuse); RONALD F MAIO (Emergency Medicine Admin)  
$759,249 04/01/06 - 02/28/11

Sending for Nurses: Importing Care to U. S. Hospitals  
BARBARA L BRUSH (SON-(Div II) Division of Hlth)  
$151,304 04/10/06 - 04/09/08

Education for Community Genomic Awareness  
TOBY CITRIN (Sch of Public Hlth-Dean's Ofc)  
With SHARON REILLY KARDIA (Epidemiology Department); JOSEPH S KRAJCIK (School of Education)  
$1,341,329 04/01/06 - 03/31/11

Molecular Mechanisms of HIV Disease Pathogenesis  
KATHLEEN L COLLINS (Int Med-Infectious Diseases)  
$380,625 04/15/06 - 03/31/07

Integration of Stress and Reproductive Aexs by Dopamine  
SIMON J EVANS (Psych Labs and Bioinformatics)  
$367,759 04/01/06 - 03/31/08

Single Molecule Studies of Islet Amyloid Polypeptide (IAPP) Oligomer Formation and Membrane Permeabilization  
ARI GAFNI (Biophysics Research Division)  
With DUNCAN G STEEL (CoE EECS-Opt)  
$404,091 05/01/06 - 04/30/08
Mechanistic Studies of Pro-Apoptotic Benzodiazepines
  GARY D GLICK (LSA Chemistry) $1,368,563 04/15/06 - 03/31/10
Visceral Afferent Dysfunction in Diabetic Gastropathy
  WILLIAM LEE HASLER (Int Med-Gastroenterology) $1,819,554 04/01/06 - 03/31/11
Rhinovirus and Airway Epithelial Cell Responses
  MARC B HERSHENSON (Pediatrics-Pulmonary Medicine)
    With NICHOLAS W LUKACS (Pathology Department); DAVID MILLER (Int Med-Infectious Diseases)
    $1,862,563 04/15/06 - 03/31/11
Genetic Mechanisms of Vertebrate Caudal Limb Field Specification
  JEFFREY W INNIS (Human Genetics Department) $329,974 04/15/06 - 03/31/08

General Clinical Research Center
  ROBERT P KELCH (General Clinic Research Center)
    With ROBERT DANIEL BROOK (Int Med-Cardiology); CAROL M FOSTER (Pediatrics-Infectious Diseases); ISAAC R FRANCIS (Radiology Department); KIRK A FREY (Radiology Department); DAVID GORDON (Pathology Department); HERO K HUSSAIN (Radiology Department); TERENCE JOINER (Pediatrics-Infectious Diseases); JOHN D KALBFLEISCH (Biostatistics Department); MICHAEL R KILBOURN (Radiology Department); BIN NAN (Biostatistics Department); ZHAOHUI QIN (Biostatistics Department); LESLIE EISENBUD QUINT (Radiology Department); BLAKE J ROESSLER (Int Med-Rheumatology); DAVID E SCHTEINGART (MEND); DAVID C SMITH (Int Med-Hematology/Oncology); DAVID STATES (Human Genetics Department); ALAN B WEDER (Int Med-Cardiology); JOHN WILEY (Int Med-Gastroenterology) $30,592,412 03/01/06 - 02/28/11
Type 2 Diabetes Risk in Women with Gestational Diabetes
  CATHERINE KIM (Int Med-General Medicine) $673,650 07/01/06 - 06/30/11
Coregulatory Factor Modulation of CREB Activity
  ROLAND P KWOK (Obstetrics and Gynecology Dept) $1,395,648 05/01/06 - 04/30/11
Patterns and Predictors of Cognitive Decline
  KENNETH M LANGA (Int Med-General Medicine)
    With MARY A ROGERS (Int Med-General Medicine) $924,276 04/15/06 - 03/31/09
Demographic Responses to Community and Family Context
   JAMES LEE (Pop Studies-Research)
   $866,875  04/01/06 - 01/31/09

Targeted Subcellular Delivery of Oligonucleotides and Proteins
   KYUNG-DALL LEE (College of Pharmacy)
   With JOEL A SWANSON (Microbiology and Immunology)
   $1,204,837  05/01/06 - 04/30/10

Cognition-Emotion-HPA Interaction: Translation Network
   ISRAEL LIBERZON (Psych Anxiety, Stress & Ambul)
   $1,165,615  04/20/06 - 03/31/09

Imaging Vaccina Viral-Host Pathogenesis
   GARY D LUKER (Radiology Department)
   $404,974  04/15/06 - 03/31/08

Functional Characterization of the Novel Protein Nephrocytin-5
   BENJAMIN L MARGOLIS (Int Med-Nephrology)
   $661,500  05/01/06 - 04/30/11

Novel Conductive Polymer Biomaterials for the CNS
   DAVID C MARTIN (Materials Science & Engin.)
   $74,010  05/01/06 - 10/31/07

Archiving the Retirement History Longitudinal Survey, 1969-1979
   JAMES W MCNALLY (ICPSR-Archival Development)
   $68,475  05/01/06 - 04/30/07

Functional Genomics of the Neuronal Sodium Channel Gene SCN8A
   MIRIAM H MEISLER (Human Genetics Department)
   $35,135  04/01/05 - 03/31/07

Role of ASC Signaling Pathway in Inflammatory Disease
   GABRIEL NUNEZ (Pathology Department)
   $1,603,844  04/10/06 - 01/31/11

Drug-Mediated Alteration of Cytochrome P450
   YOICHI OSAWA (Pharmacology Department)
   $1,401,608  05/01/06 - 04/30/10

Gastrointestinal Hormone Research Core Center
   CHUNG OWYANG (Int Med-Gastroenterology)
   $5,539,571  12/01/05 - 11/30/10

Research Supplement to Promote Diversity in Health-Related Research
   AMY JO SCHULZ (Hlth Behavior & Hlth Ed Dept)
   $109,274  04/01/06 - 07/31/08

Growth Hormone Signaling to the Nucleus
   JESSICA SCHWARTZ (Molec & Integrative Physiology)
   $1,189,775  04/01/06 - 02/28/10

Specificity of Modular Polyketide Synthases
   DAVID H SHERMAN (Life Sciences Institute-Admin)
   $94,772  05/01/06 - 04/30/08

Substrates of SAG-SCF E3 Ligase Regulate Hypoxia Response
   YI SUN (Radiation Oncology - Ann Arbor)
   $317,838  05/01/06 - 04/30/08

Opioid Signaling and Regulators of G-Protein Signaling
   JOHN R TRAYNOR (Pharmacology Department)
   $67,128  07/01/06 - 06/30/08

Sensorimotor Development: Infants Born with Spina Bifida
   BEVERLY D ULRICH (Division of Kinesiology)
   With BERNARD J MARTIN (Center for Ergonomics)
   $1,302,557  04/15/06 - 01/31/11
Nonpeptide Small-Molecule Inhibitors of the MDM2-p53 Interaction
SHAOMENG WANG (Int Med-Hematology/Oncology)
With KE DING (Int Med-Hematology/Oncology); SANJEEV KUMAR (Int Med-Hematology/Oncology); ZANETA NIKOLOVSKA-COLESKA (Int Med-Hematology/Oncology); JEANNE A STUCKEY (Life Sciences Institute-Admin); YI SUN (Radiation Oncology - Ann Arbor); LIANG XU (Radiation Oncology - Ann Arbor); CHAO-YIE YANG (Int Med-Hematology/Oncology)
$2,299,531 05/01/06 - 04/30/11

The Child's Theory of Mind
HENRY M WELLMAN (Center for Human Growth & Dev)
$757,168 05/01/06 - 04/30/10

Podocyte Stress, Hypertrophy and Depletion
ROGER C WIGGINS (Int Med-Nephrology)
$70,900 02/01/06 - 04/30/07

Health and Retirement Study
ROBERT J WILLIS (SRC-Hrs)
With NATHANIEL S BORENSTEIN (SRC-Hrs); CHARLES C BROWN (SRC-Psid); DANIEL H HILL (SRC-Hrs); KENNETH M LANGA (SRC-Hrs); DAVID R WEIR (SRC-Psid)$72,228,000 01/01/06 - 12/31/11

Conference: Cancer in Arabs and Arab Americans
MARK L WILSON (Epidemiology Department)
With TOBY CITRIN (Sch of Public Hlth-Dean's Ofc); AMR S SOLIMAN (Epidemiology Department)
$25,000 03/01/06 - 10/01/06

Homeland Security, Department of
Virtual Center for Network and Security Data
FARNAAM JAHANIAN (CoE EECS-Ssrl)
With ZHUQING MAO (CoE EECS-Ssrl)
$501,263 04/20/05 - 03/31/07

Honeywell International
Wireless Integrated Microsystems National Science Foundation Engineering Research Center
KENNALL D WISE (CoE EECS - WIMS ERC)
$50,000 09/01/04 - 06/01/06

Institute for Research on Unlimited Love, The
The Physiology of Love: Empathetic Responding to Emotional Interactions
STEPHANIE D PRESTON (LSA Psychology)
$13,784 09/01/05 - 08/31/06

Intel Corporation
Circuit And Microarchitectural Methods For Subthreshold Design
DAVID BLAUW (CoE EECS-Acal)
$40,000 01/01/06 - 12/31/16

Reconfigurable Moderate Resolution ADCs (Analog-to-Digital Converters) in Nanometer Digital CMOS (Complementary Metal-Oxide Semiconductor)
MICHAEL FLYNN (CoE EECS-Ssrl)
$80,000 04/01/06 - 12/31/10

Joint Oceanographic Institutions
Hydrothermal Alteration of Lower Sheeted Dikes and Gabbrons, IODP Hole 1256D: A Petrographic and Mineralogic Study
JEFFREY C ALT (LSA Geological Sciences)
$22,063 04/01/06 - 03/31/07

Expedition 312 Post - Cruise Support for Rosalind Coggon: The Compositions of Epidote Veins and Hydrothermal Fluids in Hole 1256D
JEFFREY C ALT (LSA Geological Sciences)
$22,578 08/01/06 - 07/31/07

Justice, Department of
Juvenile Justice Data Resources Project
CHRISTOPHER D MAXWELL (ICPSR-Archival Development)
$298,291 02/01/06 - 01/31/07

Kiwanis Club of Ann Arbor
Silver Club Photography Club
ELIZABETH BROCK SPENCER (Geriatrics Social Work)
$1,068 01/01/06 - 08/31/06
Turner Picnic 2006
CAROLYN C WHITE (Geriatrics Social Work)
$3,000 04/06/06 - 06/30/06

Learning Point Associates
The Great Lakes East Comprehensive Center (GLECC) - External Evaluation
BRIAN P ROWAN (SOE-Educational Studies)
With CAROL A BARNES (SOE-Educational Studies)
$139,874 10/01/05 - 06/30/06

Library of Congress
The Digital Social Science Acquisitions and Preservation Partnership (Affinity Group Travel)
MYRON P GUTMANN (ICPSR-Archival Development)
$18,917 09/01/04 - 08/31/07

Medtronic, Inc.
Wireless Integrated Microsystems National Science Foundation Engineering Research Center
KENSALL D WISE (CoE EECS - WIMS ERC)
$50,000 09/01/05 - 08/31/06

Merck and Company, Inc.
Invanz(TM) Clearance in Continuous Renal Replacement Therapy (CRRT) An In-Vitro Investigation
BRUCE A MUELLER (College of Pharmacy)
With DARYL D DEPESTEL (College of Pharmacy)
$52,399 03/01/06 - 10/31/06

Michigan State Bar Foundation
Michigan Poverty Law Program
BRIDGEM M MCCORMACK (Law Clinical Activity)
With ANNE N SCHROTH (Law Clinical Activity)
$150,000 01/01/06 - 12/31/06

Michigan State University
Construction Workers Questionnaire Development II
BETH-ELLEN PENNELL (Survey Research Organization)
$20,000 01/01/06 - 12/31/06

Functional Superelastic Interlayers for Control of Friction and Wear in Hard Coated Components
JOHN A SHAW (Aerospace Engineering)
$114,595 07/15/05 - 06/30/08

Michigan, State of, State Police, Department of
2005 Michigan Traffic Crash Facts
CHARLES P COMPTON (UMTRI-Data Center)
$15,000 10/01/05 - 09/30/06

LIDIA P KOSTYNIUK (UMTRI-Social & Behav Analysis)
$36,100 10/01/05 - 09/30/06

Mobius Microsystems, Inc.
Wireless Integrated Microsystems National Science Foundation Engineering Research Center
KENSALL D WISE (CoE EECS - WIMS ERC)
$10,000 09/01/05 - 08/31/06

Morris, Mark and Bette, Family Foundation
Molecular Genetics Canine Health
GEORGE J BREWER (Human Genetics Department)
$75,000 04/01/06 - 03/31/07

Motorola, Inc.
Wireless Integrated Microsystems National Science Foundation Engineering Research Center
KENSALL D WISE (CoE EECS - WIMS ERC)
$50,000 09/01/04 - 06/01/06

Wireless Integrated Microsystems National Science Foundation Engineering Research Center
KENSALL D WISE (CoE EECS - WIMS ERC)
$50,000 09/01/05 - 08/31/06

Mylan Technologies, Inc.
Feasibility of Transdermal Drugs
COLLEEN GOOSEN (College of Pharmacy)
With GORDON L FLYNN (College of Pharmacy)
$427,278 02/29/04 - 02/28/07
National Aeronautics and Space Administration

Distribution of Gs in the Inner Comae of Comets
MICHAEL R COMBI (Space Physics Research Lab)
$440,000 04/01/06 - 03/31/09
3D MHD Numerical Simulations of Magnetic Flux emergence with Comparisons to TRACE and MDI Observations
WARD B MANCHESTER IV (Space Physics Research Lab)
$292,661 02/15/06 - 02/14/09
Dynamics of the Surface Environment on Eros
DANIEL J SCHEERES (Aerospace Engineering)
$279,121 04/15/06 - 04/14/09

National Football League Charities
Effect of Geographic Bone Bruises on Biological Markers and Magnetic Resonance Imaging (MRI) Findings of Osteoarthritis After Anterior Cruciate Ligament Injury
RIANN A PALMIERI (Division of Kinesiology)
With JON A JACOBSON (Radiology Department); MARYFRAN R Sowers (Epidemiology Department); EDWARD M WOJTYS (Orthopaedic Surgery)
$125,000 01/01/06 - 06/30/07

National Science Foundation
Detector Array and Chamber for Study of Nuclear Reactions with Low-Energy Short Lived Beams
FREDERICK D BECCHETTI JR (LSA Physics)
$80,000 05/01/06 - 04/30/07
Research Experiences for Undergraduates (REU) Undergraduate Research Participation Site at the Space Physics Research Laboratory
MICHAEL R COMBI (Space Physics Research Lab)
$298,983 05/01/06 - 04/30/09

CAREER: Developing New Methodologies to Investigate the Thermal, Tectonic, and Climatic History of Continental Settings - An Integrated Educational and Research Project
M aria C CRUZ DA SILVA CASTRO (LSA Geological Sciences - CC)
$451,100 01/01/06 - 12/31/11

Quantifying Changes in Erosion and Relief with Detrital Apatite (U-Th)/He Thermochrinology and Cosmogenic Nuclides
TODD A EHLERS (LSA Geological Sciences)
$147,230 05/01/06 - 04/30/08

REU Supplement CAREER: Biomechanics and Energetics of Human Locomotion with Powered Exoskeletons
DANIEL P FERRIS (Division of Kinesiology)
$6,000 05/01/06 - 04/30/07

Algebraic Combinatorics
SERGEY FOMIN (LSA Mathematics)
$404,630 07/01/06 - 06/30/11

Hybrid Control for Agility and Efficiency in Bipedal Robots with Compliance
JESSY W GRIZZLE (CoE EECS-Con)
$340,000 06/01/06 - 05/31/09

REU: Signal Processing Tools for Dynamic Geometry
IGOR GUSKOV (CoE EECS-Al)
$6,000 01/01/06 - 12/31/07

Multiscale Kinetics-Based Model for Predicting Mechanical Property Development of Concrete Containing Supplementary Cementitious Materials
WILL HANSEN (Civil & Environmental Engr)
$5,000 07/01/05 - 06/30/08

Doctoral Dissertation Improvement Grant Prehistoric Subsistence Change In Southeastern Burkina Faso
AUGUSTIN F C HOLL (LSA Anthropology Museum)
$10,761 10/01/05 - 08/30/07
Collaborative Research: I/UCRC for Precision Forming (CPF) with Ohio State University
MUAMMER KOC (Mechanical Engineering)
$350,000 04/15/06 - 03/31/11

GOALI Proposal: Multi-Disciplinary Research "Development of a Thermo-Mechanical Particulate Fabrication Technology for Mass Production of Integrated Microstructured Porous Surfaces with Controlled
MUAMMER KOC (CoE Wu Mfg Research Center)
With MASSOUD KAVIANY (Mechanical Engineering); JUN NI (Mechanical Engineering)
$359,632 05/01/06 - 04/30/09

Fluid Sensors from Hybrid Nanocolloids with Molecular Springs
NICHOLAS KOTOV (Chemical Engineering Dept)
$240,000 07/01/06 - 06/30/09

Advanced Tube Theories for Predicting the Rheology of Model and Commercial Polymers
RONALD G LARSON (Chemical Engineering Dept)
$348,000 09/01/06 - 08/31/09

Hadronic Physics with Electromagnetic Probes at HERMES
WOLFGANG B LORENZON (LSA Physics)
$529,726 08/01/06 - 07/31/09

Spintronics and Quantum Information Processing with 1D Ge/Si Nanowires
WEI LU (CoE EECS-Ssel)
$413,555 07/01/06 - 06/30/09

Hacking Morphogenesis: Integrated, Complex Systems for Controlling Embryonic Pattern Formation
MICHEL MARTIN MAHARBIZ (CoE EECS-Ssel)
$270,000 07/01/06 - 06/30/09

Dissertation Grant: Craft Production and Political Potential: Middle Bronze Age Village Societies on the Great Hungarian Plain (2300-1600 BC)
JOHN M O'SHEA (LSA Anthropology Museum)
$12,000 05/01/06 - 04/30/07

Interactions of cold atoms in Rydberg states
GEORG A RAITHEL (LSA Physics)
$468,000 05/01/06 - 04/30/09

Supplemental Request to Gravitational Wave Detection and Astrophysics
JOHN K RILES (LSA Physics: High Energy Exper)
$3,509 05/01/05 - 10/31/06

Gravitational Wave Detection and Astrophysics
JOHN K RILES (LSA Physics)
$810,001 05/01/06 - 04/30/09

A New Approach to Inference of Sex-Biased Migration from X-Chromosomal and Autosomal Population-Genetic Data
NOAH A ROSENBERG (Human Genetics Department)
$50,000 04/15/06 - 03/31/07

Inquiry-Based Learning in Mathematics at The University of Michigan
RALF J SPATZIER (LSA Mathematics)
With ANTHONY M BLOCH (LSA Mathematics); RICHARD D CANARY (LSA Mathematics)
$80,000 04/15/06 - 03/31/07

Noncommutative Geometry and Cherednik Algebras
J TOBIAS STAFFORD (LSA Mathematics)
$460,000 07/01/06 - 06/30/11

The Circle Method as an Interface of Arithmetic Geometry, Additive Combinatorics and Harmonic Analysis
TREVOR D WOOLEY (LSA Mathematics)
$450,000 07/01/06 - 06/30/11

REU Supplement: Supporting Efficient Similarity Searches for Multidimensional Non-ordered Discrete Data Spaces
QIANG ZHU (Dbn Col of Eng-Computer & Info)
$6,000 07/15/05 - 06/30/08

Natural Resources Defense Council
Education and Outreach on How Fuel Economy Affect Automaker Profits and Jobs
WALTER S MCMANUS (UMTRI-Automotive Analysis Div.)
$50,000 02/01/06 - 02/28/07
New York Hall of Science
Life Changes

EVELYN MARGARET EVANS (Center for Human Growth & Dev)
$279,808 02/01/06 - 02/15/10

Northwest Area Foundation
Archiving and Disseminating Three Northwest Area Foundation Surveys

AMY PIENIKA (ICPSR-Archival Development)
$15,000 05/01/06 - 08/01/06

Novalar Pharmaceuticals, Inc.
A Phase 3, Multicenter, Randomized, Blinded, Controlled Study of NV-101 for Efficacy, Pharmacodynamics, and Safety in Patients Undergoing Mandibular Procedures (NOVA 04-100)

WILLIAM V GIANNOBILE (Dent - MCOHR-Clinical Research)
With MARK D SNYDER (Prosthodontics)
$55,625 03/01/06 - 03/01/07

CLONE: A Phase 3, Multicenter, Randomized, Blinded, Controlled Study of NV-101 for Efficacy, Pharmacodynamics and Safety in Patients Undergoing Maxillary Procedures (NOVA 04-200)

WILLIAM V GIANNOBILE (Dent - MCOHR-Clinical Research)
With MARK D SNYDER (Prosthodontics)
$55,625 03/01/06 - 03/01/07

Organon, Inc.
An Open-Label, Randomized, Phase IIIB, Multicenter Trial to Evaluate the Pharmacodynamic Parameters of Intubation Bolus, and Bolus and Infusion Maintenance Doses of Zemuron in Pediatric and Adolescent Subjects.

SHOBHA V MALVIYA (Anesthesiology Department)
$73,755 12/01/05 - 11/30/06

Orthopaedic Research and Education Foundation
In Vivo Suppression of a Fracture Healing Inhibitor to Promote Bone Regeneration: Downregulation of Thrombospondin-2 Production Using RNA Interference (RNAi)

JOSHDUB A MILLER (Orthopaedic Surgery)
With KURT D HANKENSON (Orthopaedic Surgery)
$100,000 07/01/06 - 06/30/08

Pennsylvania State University
Methodology for Developing Adaptive Interventions

SUSAN A MURPHY (SRC-Quantitative Methods)
With VIJAYAN N NAIR (LSA Statistics)
$285,964 09/30/05 - 08/31/06

Pfizer, Inc.
Pfizer International Growth Study (KIGS)

NANCY J HOPWOOD (Pediatrics-Endocrinology)
$40,000 04/18/05 - 04/17/10

PPD, Inc.
A Phase 3, Randomized, Open-Label Study of Docetaxel in Combination with CG1940 and CG8711 Versus Docetaxel and Prednisone in Taxane-Naive Patients with Metastatic Hormone-Refractory Prostate Cancer with Pain

DAVID C SMITH (Int Med-Hematology/Oncology)
$134,610 03/21/06 - 07/31/09

Prostate Cancer Foundation
Design and Evaluation of High-Affinity, Nonpeptide, Bivalent, Small-Molecule Smac Mimetics as a Novel Therapy for Treating Androgen-Independent, Advanced Prostate Cancer

SHAOMENG WANG (Int Med-Hematology/Oncology)
With SANJEEV KUMAR (Int Med-Hematology/Oncology); HAIYING SUN (Int Med-Hematology/Oncology)
$100,000 03/01/06 - 02/28/07
Sandia National Laboratories
Software Modification to the MIT Kerberos Software
WILLIAM A ADAMSON (CITI-Center for IT Integration)
$144,692  04/01/06-12/31/06
Sanus Rassini
Metal Matrix SiC Particulate Filled Rotors
RICHARD M LAINE (Materials Science & Engin.)
$181,331  04/01/05-09/30/06
Sea Ray Boats, PD&E
Marine Hydrodynamics Laboratory (MHL) Physical Testing
GUY A MEADOWS (Naval Arch & Marine Dept)
$19,000  02/01/06-04/30/06
Serono, Inc
A Phase III, Randomized, Double-Blind, Three-Arm, Placebo-Controlled, Multicenter Study to Evaluate the Safety and Efficacy of Oral Cladribine in Subjects with Relapsing-Remitting Multiple Sclerosis (RRMS)
DANIEL D MIKOL (Neurology Department)
$156,550  03/14/06-03/13/08
SET Associates Corporation
SHEDS: Standoff Human Carried Explosive Detection Systems
KAMAL SARABANDI (CoE EECS-Rad)
$70,000  10/01/05-09/06/06
Skillman Foundation
Train Mothers to be Community-Based Researchers
BUNYAN I BRYANT JR (Sch of Nat Resources & Environ)
$5,000  02/01/06-01/31/07
Sloan, Alfred P., Foundation
2006 Sloan Research Fellowship
ANNA CATHERINE GILBERT (LSA Mathematics)
$45,000  09/16/06-09/15/08
TRP Channel Regulation of Behavior and Drug Dependence in C. Elegans
XIAN-ZHONG SHAWN XU (Life Sciences Institute-Admin)
$45,000  09/16/06-09/15/08
Smithsonian Institution
CHAZSS: The Chandra HETGS (High Energy Transmission Grating Spectrometer) Atoll/Z Spectroscopic Survey
JON MATTHEW MILLER (LSA Astronomy)
$203,840  03/22/06-03/21/08
Soils & Materials Engineers, Inc.
TOPR No. 8: Pavement Smoothness Workshops in Ohio
TIMOTHY J GORDON (UMTRI-Engineering Research)
$4,371  01/01/06-08/17/06
Southwest Research Institute
University of Michigan Contributions to Mars Express Data Analysis
JANET U KOZYRA (Space Physics Research Lab)
With MICHAEL WARREN LIEMOHN (Space Physics Research Lab)
$29,000  12/28/04-09/29/06
Spectra Physics
Study of Pulse Duration and Peak Power Limitations in Femtosecond 06-2673 Fiber Amplification Systems
ALMANTAS GALVANAUSKAS (CoE EECS-Usl)
$39,878  04/17/06-12/31/06
Tethers Unlimited, Inc.
Electrodynamic Tether Support for NASA's NIAC
BRIAN E GILCHRIST (CoE EECS-Rad)
$15,000  01/03/06-04/30/06
The Jack Kent Cooke Foundation
Jack Kent Cooke Foundation Community College Transfer Initiative: Gaining Access to the University of Michigan and Improving Transfer Student Satisfaction
LESTER P MONTS (Ofc Provst & Exec VP Acad Aff)
$1,000,000  05/01/06-06/30/10
Thrasher Research Fund
Asthma Self-Management: A Model for Controlling and Preventing Diseases in Schools in Beijing, China
NOREEN M CLARK (Hlth Behavior & Hlth Ed Dept)
$20,000 01/01/98 - 12/31/07

Tourette Syndrome Association
Dynamics of Striatal Microcircuits During Action Selection and Inhibition
JOSHUA DAMIEN BERKE (LSA Psychology)
$75,000 08/01/06 - 07/31/07

United Therapeutics Corporation
A Dose Proportionality Pharmacokinetic Study in Pulmonary Arterial Hypertension Patients Receiving Remodulin® (Treprostinil Sodium) by Intravenous or Subcutaneous Infusion Protocol Number: RIV-PH-409
VALLERIE MCLAUGHLIN (Int Med-Cardiology)
$23,613 04/12/06 - 04/11/07

University of California
Understanding Storm-Time Ring Current Sources Through Data Theory Comparisons
MICHAEL WARREN LIEMOHN (Space Physics Research Lab)
$25,000 01/03/06 - 09/30/06

University of California - San Francisco
Telomere Length, Stress, and Subclinical Cardiovascular Disease
ANA V DIEZ ROUX (Epidemiology Department)
$58,786 03/01/06 - 04/30/07

University of Chicago
Building Capacity to Evaluate Group Level Interventions
BRIAN P ROWAN (SOE-Educational Studies)
$50,639 01/01/06 - 12/31/06

University of Illinois at Urbana-Champaign
Hierarchical Electromagnetic and Multiphysics Modeling for Multifunctional System in Package IC (Integrated Circuit)-Design
ERIC MICHELISSSEN (CoE EECS-Rad)
$50,000 01/01/06 - 12/31/06

University of Iowa
Recharge: Preparation and Distribution of Select Isolates
BETSY FOXMAN (Epidemiology Department)
$4,140 07/01/05 - 12/31/06

University of Medicine and Dentistry of New Jersey (UMDNJ)
Vagus Nerve Stimulation in Fibromyalgia
DANIEL J CLAUW (Int Med-Rheumatology)
$34,947 09/16/05 - 06/30/06

University of Pennsylvania
Retinopathy in Chronic Renal Insufficiency
CRYSTAL A GADEGBEKU (Int Med-Nephrology)
$35,895 03/09/06 - 02/28/07

University of Utah
ANGELA VIOLI (Mechanical Engineering)
$249,765 01/01/06 - 08/31/07

University Renal Research and Education Association
End Stage Renal Disease (ESRD) Measures Support
JOHN D KALBFLEISCH (Biostatistics Department)
With JOSEPH M MESSANA (Int Med-Nephrology); DOUGLAS E SCHAUBEL (Biostatistics Department)
$1,275,689 02/10/06 - 02/09/08

UT-Battelle, LLC
Diesel Exhaust Filter Temperature Measurement and Cost-Effective Machining of Titanium Alloys
ALBERT J SHIH (Mechanical Engineering)
$56,500 02/14/05 - 03/31/07

VT Halter Marine Inc
Physical Testing - Investigation of a 60 m Patrol Boat
GUY A MEADOWS (Naval Arch & Marine Dept)
$7,500 04/01/06 - 07/31/06
Wayne State University
Vascular Depression and Function in Older Latinos
   EDWARD D ROTHMAN (Ctr Statistical Consul & Res)
   $2,590  12/05/05 - 03/31/06

Wheaton College
Imagining America Consortium
   JULIE ELLISON (Imagining America)
   $6,000  01/01/06 - 12/31/08