UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF EDUCATION

Consistency Mgmt and Coop Disc

Investigator: Freiberg, H. Jerome Dr. 100%

Award Amount: \$3,500.00

Cost Center: 00730 / 5021 / H0063 / A0001 / C105684 / 51699

Agency: Gulf Coast Community Services Association

Pass_Thru Agency:

Agency Type: NON PROFIT

Duration: 7/1/2012 to 8/31/2012

CFDA:

CB Designation: Non Research
Project Type: Grant - Instruction

Project Title: Gulf Coast Services Association for Head Start/Early Head Start

Curriculum and Instruction

Investigator: Freiberg, H. Jerome Dr. 13%

Award Amount: \$17,324.58

Cost Center: 00730 / 5013 / H0068 / H0001 / G104835 / 51809

Agency: U.S. Department of Education

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 8/16/2012 to 8/15/2013

CFDA: 84.20A Doctoral Training in Civil Infrastructure Engineering

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Doctoral Training in Civil Infrastructure Engineering

Investigator: White, Cameron Dr. 100%

Award Amount: \$1,000.00

Cost Center: 00730 / 5016 / H0062 / B0001 / C105692 / 51888

Agency: University of Texas at Arlington

Pass_Thru Agency:

Agency Type: STATE

Duration: 5/15/2012 to 5/17/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Social Studies Teacher Education Faculty Institute

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF EDUCATION

Educational Psychology

Investigator: Wolters, Shirley Dr. 100%

Award Amount: \$15,730.00

Cost Center: 00730 / 5013 / H0064 / B0001 / G105762 / 51957

Agency: Arizona State University
Pass_Thru Agency: National Science Foundation

Agency Type: FEDERAL

Duration: 8/1/2012 to 7/31/2013

CFDA: 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: NSF Engineering Center: Sustainable Solar Energy Systems

Investigator: Arbona, Consuelo Dr. 100%

Award Amount: \$11,689.00

Cost Center: 00730 / 5021 / H0064 / B0001 / G105858 / 51985

Agency: Baylor College of Medicine

Pass_Thru Agency:

Agency Type: UNIVERSITY

Duration: 10/1/2012 to 1/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: BEHAVIORAL TREATMENT OF ANXIETY IN PARKINSON¿S DISEASE (BEHTA-PD): A PILOT STUDY

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Communication Disorders

Investigator: McHenry, Monica Dr. 100%

Award Amount: \$10,000.00

Cost Center: 00730 / 5021 / H0087 / B0001 / G101698 / 46531

Agency: McCullough Foundation

Pass_Thru Agency:

Agency Type: FOUNDATION

Duration: 4/30/2010 to 8/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Vocal Health in Developing Singers

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Cynthia Woods Mitchell Center for the Arts

Investigator: Farber, Karen Ms. 100%

Award Amount: \$6,000.00

Cost Center: 00730 / 5016 / H0473 / B0100 / C105682 / 51849

Agency: Texas Commission on the Arts

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 5/31/2013

CFDA:

CB Designation: Non Restricted Research
Project Type: Grant - Research

Project Title: Borderlines: Artistic Fee Subsidy for Sehba Sawar

Dean, Liberal Arts and Social Sciences

Investigator: O'Brien, Thomas F. Dr. 25%

Award Amount: \$18,415.55

Cost Center: 00730 / 5022 / H0089 / A0001 / G004545 / 10609

Agency: Mixed Multi-Donors

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 12/1/1992 to 8/31/2020

CFDA: DELETE Non-Federal activity

CB Designation: Non Research
Project Type: Grant - Instruction

Project Title: Interest Bearing Account for NEH-Supported African and African-American Studies at the University of Houston

English

Investigator: O'Brien, Thomas F. Dr. 25%

Award Amount: \$18,415.55

Cost Center: 00730 / 5022 / H0089 / A0001 / G004545 / 10609

Agency: Mixed Multi-Donors

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 12/1/1992 to 8/31/2020 **CFDA:** DELETE Non-Federal activity

CB Designation: Non Research
Project Type: Grant - Instruction

Project Title: Interest Bearing Account for NEH-Supported African and African-American Studies at the University of Houston

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Health and Human Performance

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$74,411.06

Cost Center: 00730 / 5043 / H0065 / B0001 / G105746 / 51650

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Stephanie Bassett

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$113,448.97

Cost Center: 00730 / 5043 / H0065 / B0001 / G105755 / 51658

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research **Project Type:** Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Jordan Rhone

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$77,201.82

Cost Center: 00730 / 5043 / H0065 / B0001 / G105754 / 51657

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Holly Patterson

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Health and Human Performance

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$111,055.78

Cost Center: 00730 / 5043 / H0065 / B0001 / G105751 / 51654

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - John Flores-McLaughlin

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$72,492.36

Cost Center: 00730 / 5043 / H0065 / B0001 / G105759 / 51663

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Mitzi Laughlin

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$114,815.32

Cost Center: 00730 / 5043 / H0065 / B0001 / G105750 / 51662

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Charles Pico

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Health and Human Performance

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$108,103.50

Cost Center: 00730 / 5043 / H0065 / B0001 / G105745 / 51649

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Amir Bahadori

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$62,961.00

Cost Center: 00730 / 5043 / H0065 / B0001 / G105752 / 51655

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Mary Anne Frey

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$89,340.00

Cost Center: 00730 / 5043 / H0065 / B0001 / G105748 / 51652

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Elizabeth Goetchius

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Health and Human Performance

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$90,037.62

Cost Center: 00730 / 5043 / H0065 / B0001 / G105753 / 51656

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Jamie Guined

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$93,613.80

Cost Center: 00730 / 5043 / H0065 / B0001 / G105749 / 51653

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research **Project Type:** Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Meghan Everett

Investigator: Layne, Charles S. Dr. 100%

Award Amount: \$82,785.90

Cost Center: 00730 / 5043 / H0065 / B0001 / G105747 / 51651

Agency: WYLE Laboratories

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Johnson Space Center

Agency Type: FEDERAL

Duration: 9/1/2012 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Development of the Office of Scientific Data Review and Dissemination - Roxanne Buxton

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

History

Investigator: O'Brien, Thomas F. Dr. 25%

Award Amount: \$18,415.55

Cost Center: 00730 / 5022 / H0089 / A0001 / G004545 / 10609

Agency: Mixed Multi-Donors

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 12/1/1992 to 8/31/2020 **CFDA:** DELETE Non-Federal activity

CB Designation: Non Research
Project Type: Grant - Instruction

Project Title: Interest Bearing Account for NEH-Supported African and African-American Studies at the University of Houston

Political Science

Investigator: O'Brien, Thomas F. Dr. 25%

Award Amount: \$18,415.55

Cost Center: 00730 / 5022 / H0089 / A0001 / G004545 / 10609

Agency: Mixed Multi-Donors

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 12/1/1992 to 8/31/2020 **CFDA:** DELETE Non-Federal activity

CB Designation: Non Research
Project Type: Grant - Instruction

Project Title: Interest Bearing Account for NEH-Supported African and African-American Studies at the University of Houston

Psychology

Investigator: Massman, Paul Dr. 100%

Award Amount: \$38,584.00

Cost Center: 00730 / 5021 / H0125 / B0100 / G105732 / 51713

Agency: The Methodist Hospital

Pass_Thru Agency:

Agency Type: NON PROFIT

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Non Restricted Research
Project Type: Contract - Instruction

Project Title: Clinical Neuropsychology Training-The Methodist Hospital-Dulay: Students: Waguspack & Kluth-Crawley

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Psychology

Investigator: Massman, Paul Dr. 100%

Award Amount: \$19,809.00

Cost Center: 00730 / 5013 / H0125 / B0100 / G105743 / 51722

Agency: Michael E. DeBakey Veterans Affairs Medical Center

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2012 to 9/30/2013

CFDA: 64.016 Veterans State Hospital Care

CB Designation: Non Restricted Research
Project Type: Grant - Research

Project Title: Clinical Neuropsychology Training-Michael E. DeBakey, VA TBI Center-Pastorek : Student Katie McCulloch

Investigator: Grills-Taqueche, Amie Dr. 100%

Award Amount: \$123,843.00

Cost Center: 00730 / 5013 / H0125 / B0001 / G098135 / 44887

Agency: National Institute of Child Health and Human Development

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 8/1/2009 to 6/30/2013

CFDA: 93.865 Center for Research for Mothers and Children

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Child Anxiety and Response to Intervention for Learning Disabilities

Investigator: Francis, David Dr. 20%

Award Amount: \$37,064.00

Cost Center: 00730 / 5013 / H0288 / B0001 / G097826 / 44984

Agency: Harvard University

Pass_Thru Agency: USE DED000; U.S. Department of Education

Agency Type: FEDERAL

Duration: 7/1/2009 to 6/30/2013

CFDA: 84.305 National Institute on Student Achievement, Curriculum and Assessment

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Word Generation: An Efficacy Trial

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Psychology

Investigator: Fletcher, Jack Dr. 20%

Award Amount: \$60,000.00

Cost Center: 00730 / 5014 / H0288 / B0001 / G105719 / 51573

Agency: Texas Education Agency

Pass_Thru Agency: U.S. Department of Education

Agency Type: FEDERAL

Duration: 9/1/2012 to 8/31/2013

CFDA: 84.027 Special Education Grants to States

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Texas Center for Learning Disabilities Intervention Project

Investigator: Carlson, Coleen Dr. 10%

Award Amount: \$39,999.90

Cost Center: 00730 / 5043 / H0288 / B0001 / G103848 / 49990

Agency: Miko Group Inc

Pass_Thru Agency: U.S. Department of Education

Agency Type: FEDERAL

Duration: 9/24/2011 to 9/23/2013 **CFDA:** 84.371 Striving Readers

CB Designation: Restricted Research **Project Type:** Contract - Research

Project Title: Technical Assistance and Logistical Support for Striving Readers Comprehensive Literacy Grants Funded under the

Consolidated Appropriations Act

Investigator: Massman, Paul Dr. 100%

Award Amount: \$25,723.00

Cost Center: 00730 / 5022 / H0125 / B0100 / G105717 / 51709

Agency: Houston Neuropsychology Group

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Non Restricted Research
Project Type: Grant - Research

Project Title: Students-Agbayani and Grabyan: Clinical Neuropsychology Training-Houston Neuropsychology Group-Largen/Davis

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF LIBERAL ARTS AND SOCIAL SCIENCES

Psychology

Investigator: Durand, Angie Dr. 10%

Award Amount: \$39,999.90

Cost Center: 00730 / 5043 / H0288 / B0001 / G103848 / 49990

Agency: Miko Group Inc

Pass_Thru Agency: U.S. Department of Education

Agency Type: FEDERAL

Duration: 9/24/2011 to 9/23/2013 **CFDA:** 84.371 Striving Readers

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Technical Assistance and Logistical Support for Striving Readers Comprehensive Literacy Grants Funded under the

Consolidated Appropriations Act

Investigator: Massman, Paul Dr. 100%

Award Amount: \$36,948.00

Cost Center: 00730 / 5021 / H0125 / B0100 / G105716 / 51708

Agency: TIRR Memorial Hermann

Pass_Thru Agency:

Agency Type: NON PROFIT

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Non Restricted Research
Project Type: Grant - Research

Project Title: Students-Havins and Seidl: Clinical Neuropsychology Training-TIRR Mem Hermann Struchen

Investigator: Zvolensky, Michael Dr. 100%

Award Amount: \$58,589.00

Cost Center: 00730 / 5043 / H0125 / B0001 / G104161 / 49980

Agency: Stony Brook University

Pass_Thru Agency: Centers for Disease Control

Agency Type: FEDERAL

Duration: 9/30/2011 to 9/29/2013

CFDA: 93.000 Tobacco Education and Prevention

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Enhanced Smoking Cessation Intervention for WTC Responders

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Biology/Biochemistry

Investigator: Ziburkus, Jokubas Dr. 100%

Award Amount: \$13,134.00

Cost Center: 00730 / 5013 / H0104 / B0001 / G105335 / 51315

Agency: Penn State Hershey College of Medicine

Pass_Thru Agency: National Institute of Biomedical Imaging and Bioengineering

Agency Type: FEDERAL

Duration: 6/1/2012 to 7/31/2013

CFDA: 93.286 Biomedical Imaging Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: CRCNS: Collaborative Research: Model-Based Control Of Spreading Depression

Investigator: Briggs, James M. Dr. 100%

Award Amount: \$27,734.00

Cost Center: 00730 / 5013 / H0104 / B0001 / G105206 / 51895

Agency: National Cancer Institute

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/12/2012 to 9/11/2013

CFDA: 93.398 Cancer Research Manpower

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Structural mutation analysis of PTEN and its possible genotype-phenotype correlations in Endometriosis and Cancer

(Iris Nira Smith)

Investigator: Ziburkus, Jokubas Dr. 100%

Award Amount: \$100,000.00

Cost Center: 00730 / 5021 / H0104 / B0001 / G104979 / 51974

Agency: Alzheimer's Association

Pass_Thru Agency:

Agency Type: NON PROFIT

Duration: 10/1/2012 to 9/30/2014

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Inhibitory Neuron and Circuit Dysfunctions in Alzheimer's Disease Model

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Biology/Biochemistry

Investigator: Willson, Richard C. Dr. 8%

Award Amount: \$3,039.60

Cost Center: 00730 / 5015 / H0067 / B0001 / G105277 / 50975

Agency: University of Texas Medical Branch at Galveston

Pass_Thru Agency: National Institute of Allergy and Infectious Diseases

Agency Type: FEDERAL

Duration: 3/1/2012 to 2/28/2013

CFDA: 93.855 Allergy, Immunology, and Transplantation Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Towards the Development of a Syndrome-Specific Diagnostic Tool

Center for Nuclear Receptors and Cell Signaling

Investigator: Zhang, Xiaoliu Dr. 100%

Award Amount: \$22,845.00

Cost Center: 00730 / 5013 / H0515 / B0001 / G103364 / 51760

Agency: National Cancer Institute

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 8/1/2012 to 11/30/2012

CFDA: 93.395 Cancer Treatment Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Development of an HSV-2 based oncolytic virus

Chemistry

Investigator: Moeller, Angela Dr. 50%

Award Amount: \$50,242.00

Cost Center: 00730 / 5013 / H0107 / B0001 / G104098 / 50130

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 1/15/2012 to 12/31/2016

CFDA: 47.049 Mathematical and Physical Sciences

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: CAREER: Low-Dimensional Spin Systems: Interplay of Chemical Pressure on Triangular Lattices with Spin- and

Orbital Degrees of Freedom

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Computer Science

Investigator: Ordonez, Carlos Dr. 25%

Award Amount: \$108,848.75

Cost Center: 00730 / 5013 / H0108 / B0001 / G105406 / 51813

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/15/2012 to 8/31/2015

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Collaborative Project: Enriching Security Curricula and Enhancing Awareness of Security in Computer Science and

Beyond

Investigator: Fofanov, Yuriy Dr. 50%

Award Amount: \$50,000.00

Cost Center: 00730 / 5043 / H0546 / B0001 / G105536 / 51820

Agency: The Trustees of Columbia University in the City of NY

Pass_Thru Agency: U.S. Department of Defense

Agency Type: FEDERAL

Duration: 6/1/2012 to 2/28/2013

CFDA: 12.000 DEPARTMENT OF DEFENSE

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Next-Gen Seq Analysis of known & viral & bacterial pathogens

Investigator: Huang, Shou-Hsuan Dr. 25%

Award Amount: \$108,848.75

Cost Center: 00730 / 5013 / H0108 / B0001 / G105406 / 51813

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/15/2012 to 8/31/2015

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Collaborative Project: Enriching Security Curricula and Enhancing Awareness of Security in Computer Science and

Bevond

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Computer Science

Investigator: Verma, Rakesh M. Dr. 25%

Award Amount: \$108,848.75

Cost Center: 00730 / 5013 / H0108 / B0001 / G105406 / 51813

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/15/2012 to 8/31/2015

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Collaborative Project: Enriching Security Curricula and Enhancing Awareness of Security in Computer Science and

Beyond

Investigator: Leiss, Ernst L. Dr. 25%

Award Amount: \$108,848.75

Cost Center: 00730 / 5013 / H0108 / B0001 / G105406 / 51813

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/15/2012 to 8/31/2015

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: Collaborative Project: Enriching Security Curricula and Enhancing Awareness of Security in Computer Science and

Beyond

Investigator: Garbey, Marc Dr. 100%

Award Amount: \$126,441.00

Cost Center: 00730 / 5013 / H0108 / B0001 / G101525 / 47059

Agency: U.S. Department of Education

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2010 to 8/31/2013

CFDA: 84.116 Fund for the Improvement of Postsecondary Education

CB Designation: Non Restricted Research
Project Type: Grant - Research

Project Title: International Dual Master Degree in Computing, Robotics and Imaging for Surgery Platform

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Computer Science

Investigator: Chapman, Barbara M. Dr. 100%

Award Amount: \$99,975.00

Cost Center: 00730 / 5022 / H0108 / B0001 / G105518 / 51920

Agency: Shell International Exploration and Production Inc.

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 10/1/2012 to 9/30/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Novel algorithms and their implementations for heterogeneous computing in the Oil & Gas industry

Earth & Atmospheric Sciences

Investigator: Khan, Shuhab Dr. 15%

Award Amount: \$60,206.10

Cost Center: 00730 / 5013 / H0109 / B0001 / G105029 / 51826

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/15/2012 to 8/31/2014
CFDA: 47.050 Geosciences
CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: MRI: Acquisition of GPS Equipment for Establishing a Continuously Operating Dense GPS Network in Houston

Metropolitan Area for Urban Natural Hazards Study

Investigator: Bhattacharya, Janok Dr. 100%

Award Amount: \$105,000.00

Cost Center: 00730 / 5022 / H0109 / B0001 / G094776 / 40027

Agency: Various Private Profit Agencies

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 1/1/2007 to 12/31/2015

CFDA:

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Quantitative Sedimentology Research Consortium

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Earth & Atmospheric Sciences

Investigator: Lefer, Barry Dr. 15%

Award Amount: \$60,206.10

Cost Center: 00730 / 5013 / H0109 / B0001 / G105029 / 51826

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/15/2012 to 8/31/2014
CFDA: 47.050 Geosciences
CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: MRI: Acquisition of GPS Equipment for Establishing a Continuously Operating Dense GPS Network in Houston

Metropolitan Area for Urban Natural Hazards Study

Investigator: Wang, Guoquan Dr. 40%

Award Amount: \$160,549.60

Cost Center: 00730 / 5013 / H0109 / B0001 / G105029 / 51826

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/15/2012 to 8/31/2014
CFDA: 47.050 Geosciences
CB Designation: Restricted Research

Project Type: Grant - Research

Project Title: MRI: Acquisition of GPS Equipment for Establishing a Continuously Operating Dense GPS Network in Houston

Metropolitan Area for Urban Natural Hazards Study

Investigator: Mann, Paul Dr. 100%

Award Amount: \$270,000.00

Cost Center: 00730 / 5022 / H0109 / B0001 / G103956 / 49251

Agency: Various Private Profit Agencies

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 6/1/2011 to 8/31/2014

CFDA:

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Caribbean Basins, Tectonics, and Hydrocarbons - Phase III

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Earth & Atmospheric Sciences

Investigator: Cassidy, Martin Dr. 100%

Award Amount: \$58,305.00

Cost Center: 00730 / 5015 / H0109 / B0001 / G104674 / 51978

Agency: University of Texas at Austin
Pass_Thru Agency: National Science Foundation

Agency Type: FEDERAL

Duration: 8/15/2012 to 7/31/2015
CFDA: 47.050 Geosciences
CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Hydrogeochemical dynamics of natural carbon dioxide fields:

Analogs for geological carbon storage and constraints on convective dissolution

Investigator: Khan, Shuhab Dr. 100%

Award Amount: \$73,989.00

Cost Center: 00730 / 5013 / H0109 / B0001 / G100687 / 47548

Agency: National Academy of Sciences
Pass_Thru Agency: U.S. Department of State

Agency Type: FEDERAL

Duration: 11/15/2010 to 11/14/2013
CFDA: 47.050 Geosciences
CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Integration of Geological, Geochemical, Remote Sensing and Field Data for Finding Gold Source Rocks in the

Northern Areas of Pakistan

Mathematics

Investigator: Nicol, Matthew Dr. 100%

Award Amount: \$83,615.00

 $\textbf{Cost Center:} \quad 00730 \ / \ 5013 \ / \ H0110 \ / \ B0001 \ / \ G105461 \ / \ 51556$

Agency: Methodist Hospital Research Institute

Pass_Thru Agency: National Institutes of Health

Agency Type: FEDERAL

Duration: 9/1/2012 to 8/31/2013

CFDA: 93.121 Oral Diseases and Disorders Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: A Novel Imaging Informatics Platform for Craniomaxillofacial Surgery

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Physics

Investigator: Weglein, Arthur Dr. 100%

Award Amount: \$99,400.00

Cost Center: 00730 / 5022 / H0112 / B0001 / G094786 / 40040

Agency: Various Private Profit Agencies

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 1/1/2007 to 12/31/2014

CFDA:

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Mission-Oriented Seismic Research Program

Investigator: Hor, Pei-Herng Dr. 50%

Award Amount: \$28,020.00

Cost Center: 00730 / 5021 / H0112 / B0001 / G100470 / 45459

Agency: St. Luke's Episcopal Hospital

Pass_Thru Agency:

Agency Type: NON PROFIT

Duration: 6/1/2009 to 5/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Simulation & Optimization of High Intensity Focus Ultrasound Surgery

Investigator: Pinsky, Lawrence S. Dr. 50%

Award Amount: \$97,024.49

Cost Center: 00730 / 5043 / H0112 / B0001 / G104670 / 50110

Agency: Wyle Science Technology and Engineering Group

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Marshall Space Flight Center

Agency Type: FEDERAL

Duration: 11/28/2011 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research **Project Type:** Contract - Research

Project Title: Medipix 3 Collaboration and support for on orbit technology development and demonstration

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Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF NATURAL SCIENCES AND MATHEMATICS

Physics

Investigator: Jacobson, Allan J. Dr. 20%

Award Amount: \$11,178.00

Cost Center: 00730 / 5013 / H0452 / B0001 / G097098 / 42696

Agency: Rice University

Pass_Thru Agency: U.S. Air Force Research Laboratory

Agency Type: FEDERAL

Duration: 8/1/2008 to 10/5/2012

CFDA: 12.800 Air Force Defense Research Sciences Program

CB Designation: Restricted Research

Project Type: Co-Op Agreement - Research

Project Title: CONTACT (COnsortium for NanomaTerials for Aerospace Commerce and Technology) Program for the U.S. Air Force

Research Laboratory

Investigator: Freundlich, Alexandre Dr. 20%

Award Amount: \$33,000.00

Cost Center: 00730 / 5013 / H0453 / B0001 / G099644 / 49437

Agency: Arizona State University
Pass_Thru Agency: National Science Foundation

Agency Type: FEDERAL

Duration: 8/15/2011 to 7/31/2013 **CFDA:** 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: ERC for Quantum Energy and Sustainable Solar Technologies

COLLEGE OF OPTOMETRY

Optometry, Community

Investigator: Harwerth, Ronald S. Dr. 100%

Award Amount: \$360,000.00

Cost Center: 00730 / 5013 / H0114 / B0001 / G104488 / 51914

Agency: National Eye Institute

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/30/2012 to 8/31/2013
CFDA: 93.867 Vision Research
CB Designation: Restricted Research

Project Type: Grant - Research

Project Title: Behavioral Measures of Vision

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF OPTOMETRY

Optometry, Community

Investigator: Bergmanson, Jan P. G. Dr. 100%

Award Amount: \$72,000.00

Cost Center: 00730 / 5022 / H0114 / B0001 / G099822 / 45027

Agency: Cooper Vision, Inc.

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 8/3/2009 to 8/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Clinical Evaluation of Silicone Hydrogel (SiHy) Contact Lenses CV-09-23

Investigator: Bergmanson, Jan P. G. Dr. 100%

Award Amount: \$9,960.00

Cost Center: 00730 / 5022 / H0114 / B0001 / G105777 / 51882

Agency: Contamac

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 7/1/2012 to 6/30/2013

CFDA:

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Scleral Gaspermeable CL Tear Exchange

Investigator: Nichols, Kelly Dr. 100%

Award Amount: \$85,138.00

Cost Center: 00730 / 5022 / H0114 / B0001 / G105698 / 51928

Agency: Oculos Clinical Research LLC Pass_Thru Agency: SARcode Bioscience, Inc.

Agency Type: PROFIT

Duration: 10/1/2012 to 7/31/2014

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: A Phase 3, Multicenter, Randomized, Double-Masked and Placebo-Controlled Study Evaluating the Safety of a 5.0%

Concentration of Lifitegrast Ophthalmic Solution Compared to Placebo in Subjects with Dry Eye (SONATA)

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF PHARMACY

Clinical Sciences and Administration

Investigator: Garey, Kevin Dr. 100%

Award Amount: \$115,532.00

Cost Center: 00730 / 5022 / H0118 / B0001 / G105560 / 51801

Agency: Astellas Pharma US, Inc.

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 8/31/2012 to 8/30/2014

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Incidence, risk factors and outcomes associated with FKS mutants in patients with C. glabrata candidemia

Investigator: Garey, Kevin Dr. 60%

Award Amount: \$15,000.00

Cost Center: 00730 / 5022 / H0118 / B0001 / C105791 / 51973

Agency: T2 Biosystems

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 10/1/2012 to 3/1/2013

CFDA:

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: LOD comparison of Bactec vs Beta-7

Investigator: Johnson, Michael Dr. 10%

Award Amount: \$18,818.30

Cost Center: 00730 / 5013 / H0118 / B0001 / G105153 / 51797

Agency: Agency for Healthcare Research and Quality

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/30/2012 to 7/31/2013

CFDA: 93.226 Research on Healthcare Costs, Quality and Outcomes

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Anticholinergics and Cognitive Decline in the Elderly with Depression

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF PHARMACY

Clinical Sciences and Administration

Investigator: Chen, Hua-Yu (Linda) Dr. 10%

Award Amount: \$18,818.30

Cost Center: 00730 / 5013 / H0118 / B0001 / G105153 / 51797

Agency: Agency for Healthcare Research and Quality

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/30/2012 to 7/31/2013

CFDA: 93.226 Research on Healthcare Costs, Quality and Outcomes

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Anticholinergics and Cognitive Decline in the Elderly with Depression

Investigator: Aparasu, Rajender Dr. 80%

Award Amount: \$150,546.40

Cost Center: 00730 / 5013 / H0118 / B0001 / G105153 / 51797

Agency: Agency for Healthcare Research and Quality

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/30/2012 to 7/31/2013

CFDA: 93.226 Research on Healthcare Costs, Quality and Outcomes

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: Anticholinergics and Cognitive Decline in the Elderly with Depression

Investigator: Shah, Dhara Dr. 40%

Award Amount: \$10,000.00

Cost Center: 00730 / 5022 / H0118 / B0001 / C105791 / 51973

Agency: T2 Biosystems

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 10/1/2012 to 3/1/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: LOD comparison of Bactec vs Beta-7

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF PHARMACY

Heart and Kidney Institute

Investigator: Hussain, Tahir Dr. 50%

Award Amount: \$159,879.00

Cost Center: 00730 / 5013 / H0117 / B0001 / G105636 / 51844

Agency: National Institutes of Health

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2012 to 8/31/2013

CFDA: 93.847 Diabetes, Endocrinology and Metabolism Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Renal Angiotensin II Receptor Function in Obesity (R01 DK061578-07)

Pharmacological and Pharmaceutical Sciences

Investigator: Hussain, Tahir Dr. 50%

Award Amount: \$159,879.00

Cost Center: 00730 / 5013 / H0117 / B0001 / G105636 / 51844

Agency: National Institutes of Health

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2012 to 8/31/2013

CFDA: 93.847 Diabetes, Endocrinology and Metabolism Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Renal Angiotensin II Receptor Function in Obesity (R01 DK061578-07)

COLLEGE OF TECHNOLOGY

Dean, Technology

Investigator: Gao, Lu Dr. 80%

Award Amount: \$59,654.40

 $\textbf{Cost Center:} \quad 00730 \ / \ 5016 \ / \ H0136 \ / \ B0001 \ / \ G105176 \ / \ 51738$

Agency: Texas Department of Transportation

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Study of Short Term Skid Improvements by Light Texturing with a Milling Machine

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

COLLEGE OF TECHNOLOGY

Engineering Technology

Investigator: Gurkan, Deniz Dr. 50%

Award Amount: \$80,607.50

Cost Center: 00730 / 5013 / H0246 / B0001 / G105530 / 51798

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 10/1/2012 to 9/30/2013

CFDA: 47.070 Computer and Information Science and Engineering (CISE)

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: 15th GENI Engineering Conference (GEC15)

Investigator: Song, Lingguang Dr. 20%

Award Amount: \$14,913.60

Cost Center: 00730 / 5016 / H0136 / B0001 / G105176 / 51738

Agency: Texas Department of Transportation

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Study of Short Term Skid Improvements by Light Texturing with a Milling Machine

CULLEN COLLEGE OF ENGINEERING

Biomedical Engineering

Investigator: Gifford, Howard 100%

Award Amount: \$406,394.00

Cost Center: 00730 / 5013 / H0071 / B0001 / G105040 / 50466

Agency: National Institute of Biomedical Imaging and Bioengineering

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 11/1/2011 to 8/31/2013

CFDA: 93.286 Biomedical Imaging Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Reliable Human-Model Observers for Emission Tomography

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Center for Integrated Bio and Nano Systems

Investigator: Ruchhoeft, Paul Dr. 20%

Award Amount: \$7,599.00

Cost Center: 00730 / 5015 / H0067 / B0001 / G105277 / 50975

Agency: University of Texas Medical Branch at Galveston

Pass_Thru Agency: National Institute of Allergy and Infectious Diseases

Agency Type: FEDERAL

Duration: 3/1/2012 to 2/28/2013

CFDA: 93.855 Allergy, Immunology, and Transplantation Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Towards the Development of a Syndrome-Specific Diagnostic Tool

Investigator: Willson, Richard C. Dr. 10%

Award Amount: \$3,799.50

Cost Center: 00730 / 5015 / H0067 / B0001 / G105277 / 50975

Agency: University of Texas Medical Branch at Galveston

Pass_Thru Agency: National Institute of Allergy and Infectious Diseases

Agency Type: FEDERAL

Duration: 3/1/2012 to 2/28/2013

CFDA: 93.855 Allergy, Immunology, and Transplantation Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Towards the Development of a Syndrome-Specific Diagnostic Tool

Investigator: Ruchhoeft, Paul Dr. 20%

Award Amount: \$59,999.40

Cost Center: 00730 / 5013 / H0073 / B0001 / G105059 / 51710

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2012 to 8/31/2015

CFDA: 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Creating Tunable Adaptive Boiling Heat Transfer Surfaces Enabled by Electrowetting

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Chemical Engineering

Investigator: Harold, Michael Dr. 100%

Award Amount: \$26,500.00

Cost Center: 00730 / 5016 / H0067 / B0001 / G105816 / 51931

Agency: Texas Transportation Institute

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/10/2012 to 11/30/2012

CFDA:

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: Testing of OCTCET Inc. Fuel Additive

Investigator: Jacobson, Allan J. Dr. 30%

Award Amount: \$16,767.00

Cost Center: 00730 / 5013 / H0452 / B0001 / G097098 / 42696

Agency: Rice University

Pass_Thru Agency: U.S. Air Force Research Laboratory

Agency Type: FEDERAL

Duration: 8/1/2008 to 10/5/2012

CFDA: 12.800 Air Force Defense Research Sciences Program

CB Designation: Restricted Research

Project Type: Co-Op Agreement - Research

Project Title: CONTACT (COnsortium for NanomaTerials for Aerospace Commerce and Technology) Program for the U.S. Air Force

Research Laboratory

Investigator: Willson, Richard C. Dr. 41%

Award Amount: \$15,577.95

Cost Center: 00730 / 5015 / H0067 / B0001 / G105277 / 50975

Agency: University of Texas Medical Branch at Galveston

Pass_Thru Agency: National Institute of Allergy and Infectious Diseases

Agency Type: FEDERAL

Duration: 3/1/2012 to 2/28/2013

CFDA: 93.855 Allergy, Immunology, and Transplantation Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Towards the Development of a Syndrome-Specific Diagnostic Tool

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Chemical Engineering

Investigator: Rimer, Jeffrey Dr. 50%

Award Amount: \$35,014.00

Cost Center: 00730 / 5013 / H0067 / B0001 / G103762 / 50609

Agency: Methodist Hospital Research Institute

Pass_Thru Agency: U.S. Army Medical Research and Material Command

Agency Type: FEDERAL

Duration: 9/29/2011 to 9/28/2013

CFDA: 12.420 Military Medical Research and Development

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Rational Design of Nanoagents for Malaria Treatment

Investigator: Vekilov, Peter Dr. 50%

Award Amount: \$35,014.00

Cost Center: 00730 / 5013 / H0067 / B0001 / G103762 / 50609

Agency: Methodist Hospital Research Institute

Pass_Thru Agency: U.S. Army Medical Research and Material Command

Agency Type: FEDERAL

Duration: 9/29/2011 to 9/28/2013

CFDA: 12.420 Military Medical Research and Development

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: Rational Design of Nanoagents for Malaria Treatment

Investigator: Balakotaiah, Vemuri Dr. 33%

Award Amount: \$65,999.67

Cost Center: 00730 / 5013 / H0073 / B0001 / G105015 / 51827

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 10/1/2012 to 9/30/2015 **CFDA:** 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Model-Based Real-Time Engine Diagnostics, Adaptation and Optimization

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Chemical Engineering

Investigator: Varadarajan, Navin Dr. 95%

Award Amount: \$692,673.50

Cost Center: 00730 / 5013 / H0067 / B0001 / G104904 / 51804

Agency: National Cancer Institute

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/19/2012 to 6/30/2013

CFDA: 93.310 Trans-NIH Research Support

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: Quantitative single-cell biomarkers of T-cells to optimize tumor immunotherapy

Civil Engineering

Investigator: Hsu, Thomas T. C. Dr. 33%

Award Amount: \$49,415.52

Cost Center: 00730 / 5016 / H0068 / B0001 / G105794 / 51751

Agency: Texas Department of Transportation

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: PROJECT 0-6720 SHEAR BEHAVIOR OF THIN PRESTRESSED SLAB BEAMS IN BRIDGES

Investigator: Rifai, Hanadi Dr. 10%

Award Amount: \$6,000.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G099818 / 44942

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2014

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: STEP Forward: STEM Talent Expansion Program for Women and Under Represented Group Recruitment and

Retention Development at the University of Houston

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Civil Engineering

Investigator: Glennie, Craig Dr. 15%

Award Amount: \$39,170.70

Cost Center: 00730 / 5021 / H0070 / B0001 / G105128 / 51968

Agency: Gulf of Mexico Alliance, Inc.

Pass_Thru Agency:

Agency Type: NON PROFIT

Duration: 10/1/2012 to 12/31/2013

CFDA:

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: Novel sensor system for the early detection and monitoring of offshore oil spills

Investigator: Shrestha, Ramesh Dr. 15%

Award Amount: \$60,206.10

Cost Center: 00730 / 5013 / H0109 / B0001 / G105029 / 51826

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/15/2012 to 8/31/2014
CFDA: 47.050 Geosciences
CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: MRI: Acquisition of GPS Equipment for Establishing a Continuously Operating Dense GPS Network in Houston

Metropolitan Area for Urban Natural Hazards Study

Investigator: Hsu, Thomas T. C. Dr. 15%

Award Amount: \$60,206.10

Cost Center: 00730 / 5013 / H0109 / B0001 / G105029 / 51826

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/15/2012 to 8/31/2014
CFDA: 47.050 Geosciences
CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: MRI: Acquisition of GPS Equipment for Establishing a Continuously Operating Dense GPS Network in Houston

Metropolitan Area for Urban Natural Hazards Study

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Civil Engineering

Investigator: Li, Mo Dr. 50%

Award Amount: \$400,000.00

Cost Center: 00730 / 5043 / H0068 / B0001 / G105000 / 51905

Agency: Battelle Energy Alliance, LLC

Pass_Thru Agency: U.S. Department of Energy-Idaho Operations Office

Agency Type: FEDERAL

Duration: 10/1/2012 to 9/30/2015

CFDA: 81.087 Renewable Energy Research and Development

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: FC-4: Concrete Materials with Ultra-High Damage Resistance and Self-Sensing Capacity For Extended Nuclear Fuel

Storage Systems

Investigator: Mo, Yi-Lung Dr. 34%

Award Amount: \$50,912.96

Cost Center: 00730 / 5016 / H0068 / B0001 / G105794 / 51751

Agency: Texas Department of Transportation

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: PROJECT 0-6720 SHEAR BEHAVIOR OF THIN PRESTRESSED SLAB BEAMS IN BRIDGES

Investigator: Willam, Kaspar Dr. 25%

Award Amount: \$200,000.00

Cost Center: 00730 / 5043 / H0068 / B0001 / G105000 / 51905

Agency: Battelle Energy Alliance, LLC

Pass_Thru Agency: U.S. Department of Energy-Idaho Operations Office

Agency Type: FEDERAL

Duration: 10/1/2012 to 9/30/2015

CFDA: 81.087 Renewable Energy Research and Development

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: FC-4: Concrete Materials with Ultra-High Damage Resistance and Self-Sensing Capacity For Extended Nuclear Fuel

Storage Systems

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Civil Engineering

Investigator: Belarbi, Abdeldjelil Dr. 33%

Award Amount: \$49,415.52

Cost Center: 00730 / 5016 / H0068 / B0001 / G105794 / 51751

Agency: Texas Department of Transportation

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: PROJECT 0-6720 SHEAR BEHAVIOR OF THIN PRESTRESSED SLAB BEAMS IN BRIDGES

Investigator: Nakshatrala, Kalyana 25%

Award Amount: \$200,000.00

Cost Center: 00730 / 5043 / H0068 / B0001 / G105000 / 51905

Agency: Battelle Energy Alliance, LLC

Pass_Thru Agency: U.S. Department of Energy-Idaho Operations Office

Agency Type: FEDERAL

Duration: 10/1/2012 to 9/30/2015

CFDA: 81.087 Renewable Energy Research and Development

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: FC-4: Concrete Materials with Ultra-High Damage Resistance and Self-Sensing Capacity For Extended Nuclear Fuel

Storage Systems

Investigator: Ayoub, Ashraf Dr. 35%

Award Amount: \$302,750.00

Cost Center: 00730 / 5043 / H0068 / B0001 / G104975 / 51919

Agency: Battelle Energy Alliance, LLC

Pass_Thru Agency: U.S. Department of Energy-Idaho Operations Office

Agency Type: FEDERAL

Duration: 9/24/2012 to 9/24/2015

CFDA: 81.121 Nuclear Energy Research, Development and Demonstration

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Probabilistic Multi-Hazard Assessment of Dry Cask Structures

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Civil Engineering

Investigator: Willam, Kaspar Dr. 30%

Award Amount: \$259,500.00

Cost Center: 00730 / 5043 / H0068 / B0001 / G104975 / 51919

Agency: Battelle Energy Alliance, LLC

Pass_Thru Agency: U.S. Department of Energy-Idaho Operations Office

Agency Type: FEDERAL

Duration: 9/24/2012 to 9/24/2015

CFDA: 81.121 Nuclear Energy Research, Development and Demonstration

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Probabilistic Multi-Hazard Assessment of Dry Cask Structures

Investigator: Gencturk, Bora Dr. 35%

Award Amount: \$302,750.00

Cost Center: 00730 / 5043 / H0068 / B0001 / G104975 / 51919

Agency: Battelle Energy Alliance, LLC

Pass_Thru Agency: U.S. Department of Energy-Idaho Operations Office

Agency Type: FEDERAL

Duration: 9/24/2012 to 9/24/2015

CFDA: 81.121 Nuclear Energy Research, Development and Demonstration

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Probabilistic Multi-Hazard Assessment of Dry Cask Structures

Investigator: Li, Mo Dr. 13%

Award Amount: \$17,324.58

Cost Center: 00730 / 5013 / H0068 / H0001 / G104835 / 51809

Agency: U.S. Department of Education

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 8/16/2012 to 8/15/2013

CFDA: 84.20A Doctoral Training in Civil Infrastructure Engineering

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Doctoral Training in Civil Infrastructure Engineering

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Civil Engineering

Investigator: Wang, Keh-Han Dr. 13%

Award Amount: \$17,324.58

Cost Center: 00730 / 5013 / H0068 / H0001 / G104835 / 51809

Agency: U.S. Department of Education

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 8/16/2012 to 8/15/2013

CFDA: 84.20A Doctoral Training in Civil Infrastructure Engineering

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Doctoral Training in Civil Infrastructure Engineering

Investigator: Mo, Yi-Lung Dr. 13%

Award Amount: \$17,324.58

Cost Center: 00730 / 5013 / H0068 / H0001 / G104835 / 51809

Agency: U.S. Department of Education

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 8/16/2012 to 8/15/2013

CFDA: 84.20A Doctoral Training in Civil Infrastructure Engineering

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Doctoral Training in Civil Infrastructure Engineering

Investigator: Belarbi, Abdeldjelil Dr. 22%

Award Amount: \$29,318.52

Cost Center: 00730 / 5013 / H0068 / H0001 / G104835 / 51809

Agency: U.S. Department of Education

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 8/16/2012 to 8/15/2013

CFDA: 84.20A Doctoral Training in Civil Infrastructure Engineering

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Doctoral Training in Civil Infrastructure Engineering

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Civil Engineering

Investigator: Gencturk, Bora Dr. 13%

Award Amount: \$17,324.58

Cost Center: 00730 / 5013 / H0068 / H0001 / G104835 / 51809

Agency: U.S. Department of Education

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 8/16/2012 to 8/15/2013

CFDA: 84.20A Doctoral Training in Civil Infrastructure Engineering

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Doctoral Training in Civil Infrastructure Engineering

Investigator: Dawood, Mina Dr. 13%

Award Amount: \$17,324.58

Cost Center: 00730 / 5013 / H0068 / H0001 / G104835 / 51809

Agency: U.S. Department of Education

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 8/16/2012 to 8/15/2013

CFDA: 84.20A Doctoral Training in Civil Infrastructure Engineering

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Doctoral Training in Civil Infrastructure Engineering

Dean, Engineering

Investigator: Zerda, Katherine Dr. 10%

Award Amount: \$6,000.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G099818 / 44942

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2014

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: STEP Forward: STEM Talent Expansion Program for Women and Under Represented Group Recruitment and

Retention Development at the University of Houston

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Investigator: Prasad, Saurabh Dr. 100%

Award Amount: \$25,000.00

Cost Center: 00730 / 5022 / H0070 / B0001 / C105650 / 51889

Agency: Lockheed Martin Corporation

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 7/31/2012 to 12/20/2012

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research
Project Title: Hyperspectral Imaging

Investigator: Contreras-Vidal, Jose Dr. 100%

Award Amount: \$30,000.00

Cost Center: 00730 / 5013 / H0070 / B0001 / C105595 / 51987

Agency: National Institutes of Health

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 4/20/2012 to 4/19/2013

CFDA: 93.286 Biomedical Imaging Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Neural Interface Research in Pediatric Populations

Investigator: Long, Stuart A. Dr. 40%

Award Amount: \$135,996.40

Cost Center: 00730 / 5013 / H0070 / B0001 / G097662 / 44901

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2014

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: STEP Forward: STEM Talent Expansion Program for Women and Under Represented Group Recruitment and

Retention Development at the University of Houston

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Investigator: Prasad, Saurabh Dr. 100%

Award Amount: \$48,250.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G105579 / 51803

Agency: Purdue University

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Headquarters (Wash., D.C.)

Agency Type: FEDERAL

Duration: 8/1/2012 to 7/31/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: An Advanced Learning Framework for High Dimensional Multi-Sensor Remote Sensing Data

Investigator: Contreras-Vidal, Jose Dr. 100%

Award Amount: \$93,225.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G104489 / 51850

Agency: Rice University

Pass_Thru Agency: National Institute of Health - Office of Extramural Research

Agency Type: FEDERAL

Duration: 8/1/2012 to 6/30/2013

CFDA: 93.853 Clinical Research Related to Neurological Disorders

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: NRI-Small: Collaborative Research: BMI Control of a Therapeutic Exoskeleton to Facilitate Personalized Robotic

Rehabilitation of the Upper Limb

Investigator: Chen, Ji Dr. 100%

Award Amount: \$40,000.00

Cost Center: 00730 / 5022 / H0070 / B0001 / G096630 / 42373

Agency: St. Jude Medical Cardiac Rhythm Management

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 1/1/2008 to 12/31/2012

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: NUMERICAL MODELING STUDY

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Investigator: Jansen, Ben H. Dr. 50%

Award Amount: \$31,096.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G104462 / 51676

Agency: University of Georgia

Pass_Thru Agency: National Institute of General Medical Sciences

Agency Type: FEDERAL

Duration: 8/15/2012 to 4/30/2013

CFDA: 93.859 Pharmacology, Physiology, and Biological Chemistry Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Integrated Cell Enrichment Microfluidic Chip for Low Resource Cancer Screening

Investigator: Chen, Ji Dr. 50%

Award Amount: \$31,096.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G104462 / 51676

Agency: University of Georgia

Pass_Thru Agency: National Institute of General Medical Sciences

Agency Type: FEDERAL

Duration: 8/15/2012 to 4/30/2013

CFDA: 93.859 Pharmacology, Physiology, and Biological Chemistry Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Integrated Cell Enrichment Microfluidic Chip for Low Resource Cancer Screening

Investigator: Rifai, Hanadi Dr. 10%

Award Amount: \$33,999.10

Cost Center: 00730 / 5013 / H0070 / B0001 / G097662 / 44901

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2014

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: STEP Forward: STEM Talent Expansion Program for Women and Under Represented Group Recruitment and

Retention Development at the University of Houston

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Investigator: Claydon, Frank Dr. 40%

Award Amount: \$24,000.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G099818 / 44942

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2014

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: STEP Forward: STEM Talent Expansion Program for Women and Under Represented Group Recruitment and

Retention Development at the University of Houston

Investigator: Ruchhoeft, Paul Dr. 21%

Award Amount: \$7,978.95

Cost Center: 00730 / 5015 / H0067 / B0001 / G105277 / 50975

Agency: University of Texas Medical Branch at Galveston

Pass_Thru Agency: National Institute of Allergy and Infectious Diseases

Agency Type: FEDERAL

Duration: 3/1/2012 to 2/28/2013

CFDA: 93.855 Allergy, Immunology, and Transplantation Research

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Towards the Development of a Syndrome-Specific Diagnostic Tool

Investigator: Zerda, Katherine Dr. 10%

Award Amount: \$33,999.10

Cost Center: 00730 / 5013 / H0070 / B0001 / G097662 / 44901

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2014

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: STEP Forward: STEM Talent Expansion Program for Women and Under Represented Group Recruitment and

Retention Development at the University of Houston

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Investigator: Contreras-Vidal, Jose Dr. 100%

Award Amount: \$20,000.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G105204 / 51828

Agency: National Institute of Neurological Disorders and Stroke

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/26/2012 to 9/25/2013 **CFDA:** 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: 2013 International Workshop on Clinical Brain-Neural Machine Interface Systems

Investigator: Long, Stuart A. Dr. 40%

Award Amount: \$24,000.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G099818 / 44942

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2014

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: STEP Forward: STEM Talent Expansion Program for Women and Under Represented Group Recruitment and

Retention Development at the University of Houston

Investigator: Shih, Wei-Chuan Dr. 70%

Award Amount: \$182,796.60

Cost Center: 00730 / 5021 / H0070 / B0001 / G105128 / 51968

Agency: Gulf of Mexico Alliance, Inc.

Pass_Thru Agency:

Agency Type: NON PROFIT

Duration: 10/1/2012 to 12/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Novel sensor system for the early detection and monitoring of offshore oil spills

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Investigator: Han, Zhu Dr. 15%

Award Amount: \$39,170.70

Cost Center: 00730 / 5021 / H0070 / B0001 / G105128 / 51968

Agency: Gulf of Mexico Alliance, Inc.

Pass_Thru Agency:

Agency Type: NON PROFIT

Duration: 10/1/2012 to 12/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Novel sensor system for the early detection and monitoring of offshore oil spills

Investigator: Ruchhoeft, Paul Dr. 20%

Award Amount: \$59,999.40

Cost Center: 00730 / 5013 / H0073 / B0001 / G105059 / 51710

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2012 to 8/31/2015

CFDA: 47.041 Engineering Grants

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: Creating Tunable Adaptive Boiling Heat Transfer Surfaces Enabled by Electrowetting

Investigator: Freundlich, Alexandre Dr. 20%

Award Amount: \$33,000.00

Cost Center: 00730 / 5013 / H0453 / B0001 / G099644 / 49437

Agency: Arizona State University
Pass_Thru Agency: National Science Foundation

Agency Type: FEDERAL

Duration: 8/15/2011 to 7/31/2013 **CFDA:** 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: ERC for Quantum Energy and Sustainable Solar Technologies

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Investigator: Chen, Ji Dr. 100%

Award Amount: \$40,000.00

Cost Center: 00730 / 5022 / H0070 / B0100 / G103754 / 48757

Agency: Ford Motor Company

Pass_Thru Agency:

Agency Type: PROFIT

Duration: 6/1/2011 to 5/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: CAE Tool Development for Modeling Hybrid/Electric Vehicles Electromagnetic Emission Safety Assessment

Investigator: Roysam, Badrinath Dr. 100%

Award Amount: \$26,459.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G103317 / 48645

Agency: University of Pennsylvania
Pass_Thru Agency: National Cancer Institute

Agency Type: FEDERAL

Duration: 9/1/2010 to 5/31/2013

CFDA: 93.395 Cancer Treatment Research

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: Continuing Development of the FARSIGHT Advanced Histopathology System

Investigator: Roysam, Badrinath Dr. 5%

Award Amount: \$36,456.50

Cost Center: 00730 / 5013 / H0067 / B0001 / G104904 / 51804

Agency: National Cancer Institute

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/19/2012 to 6/30/2013

CFDA: 93.310 Trans-NIH Research Support

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Quantitative single-cell biomarkers of T-cells to optimize tumor immunotherapy

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Electrical & Computer Engineering

Investigator: Han, Zhu Dr. 100%

Award Amount: \$76,364.00

Cost Center: 00730 / 5013 / H0070 / B0001 / G101087 / 47168

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2010 to 8/31/2013 **CFDA:** 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: A Compressive Sensing and Matrix Completion Framework for Collaborative Sensing in Cognitive Radio Networks

Investigator: Claydon, Frank Dr. 40%

Award Amount: \$135,996.40

Cost Center: 00730 / 5013 / H0070 / B0001 / G097662 / 44901

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2014

CFDA: 47.076 Education and Human Resources

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: STEP Forward: STEM Talent Expansion Program for Women and Under Represented Group Recruitment and

Retention Development at the University of Houston

Industrial Engineering

Investigator: Chen, Thomas Dr. 100%

Award Amount: \$14,472.00

Cost Center: 00730 / 5016 / H0072 / B0100 / G105911 / 51969

Agency: University of Texas Health Science Center at Houston

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 6/30/2013

CFDA:

CB Designation: Non Restricted Research
Project Type: Grant - Research

Project Title: Patient Flow in Emergency Department (Maram Essoh)

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Mechanical Engineering

Investigator: Ardebili, Haleh Dr. 50%

Award Amount: \$50,000.00

Cost Center: 00730 / 5015 / H0073 / B0001 / G097498 / 45836

Agency: Texas Engineering Experiment Station

Pass_Thru Agency: National Science Foundation

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2013

CFDA: 47.049 Mathematical and Physical Sciences

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: International Institute on Multifunctional Materials for Energy Conversion (IIMEC)

Investigator: Sharma, Pradeep Dr. 50%

Award Amount: \$50,000.00

Cost Center: 00730 / 5015 / H0073 / B0001 / G097498 / 45836

Agency: Texas Engineering Experiment Station

Pass_Thru Agency: National Science Foundation

Agency Type: FEDERAL

Duration: 9/1/2009 to 8/31/2013

CFDA: 47.049 Mathematical and Physical Sciences

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: International Institute on Multifunctional Materials for Energy Conversion (IIMEC)

Investigator: Liu, Dong Dr. 60%

Award Amount: \$179,998.20

Cost Center: 00730 / 5013 / H0073 / B0001 / G105059 / 51710

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 9/1/2012 to 8/31/2015

CFDA: 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Creating Tunable Adaptive Boiling Heat Transfer Surfaces Enabled by Electrowetting

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

CULLEN COLLEGE OF ENGINEERING

Mechanical Engineering

Investigator: Grigoriadis, Karolos M. Dr. 34%

Award Amount: \$67,999.66

Cost Center: 00730 / 5013 / H0073 / B0001 / G105015 / 51827

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 10/1/2012 to 9/30/2015 **CFDA:** 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Model-Based Real-Time Engine Diagnostics, Adaptation and Optimization

Investigator: Franchek, Matthew Dr. 33%

Award Amount: \$65,999.67

Cost Center: 00730 / 5013 / H0073 / B0001 / G105015 / 51827

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 10/1/2012 to 9/30/2015 **CFDA:** 47.041 Engineering Grants

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Model-Based Real-Time Engine Diagnostics, Adaptation and Optimization

DIVISION OF RESEARCH

Center for Advanced Materials

Investigator: Freundlich, Alexandre Dr. 60%

Award Amount: \$99,000.00

Cost Center: 00730 / 5013 / H0453 / B0001 / G099644 / 49437

Agency: Arizona State University
Pass_Thru Agency: National Science Foundation

Agency Type: FEDERAL

Duration: 8/15/2011 to 7/31/2013 **CFDA:** 47.041 Engineering Grants

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: ERC for Quantum Energy and Sustainable Solar Technologies

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

DIVISION OF RESEARCH

Center for Biomedical & Environmental Genomics

Investigator: Fofanov, Yuriy Dr. 50%

Award Amount: \$50,000.00

Cost Center: 00730 / 5043 / H0546 / B0001 / G105536 / 51820

Agency: The Trustees of Columbia University in the City of NY

Pass_Thru Agency: U.S. Department of Defense

Agency Type: FEDERAL

Duration: 6/1/2012 to 2/28/2013

CFDA: 12.000 DEPARTMENT OF DEFENSE

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Next-Gen Seq Analysis of known & viral & bacterial pathogens

TcSUH

Investigator: Hor, Pei-Herng Dr. 50%

Award Amount: \$28,020.00

Cost Center: 00730 / 5021 / H0112 / B0001 / G100470 / 45459

Agency: St. Luke's Episcopal Hospital

Pass_Thru Agency:

Agency Type: NON PROFIT

Duration: 6/1/2009 to 5/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Simulation & Optimization of High Intensity Focus Ultrasound Surgery

Investigator: Moeller, Angela Dr. 50%

Award Amount: \$50,242.00

Cost Center: 00730 / 5013 / H0107 / B0001 / G104098 / 50130

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 1/15/2012 to 12/31/2016

CFDA: 47.049 Mathematical and Physical Sciences

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: CAREER: Low-Dimensional Spin Systems: Interplay of Chemical Pressure on Triangular Lattices with Spin- and

Orbital Degrees of Freedom

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

DIVISION OF RESEARCH

TcSUH

Investigator: Jacobson, Allan J. Dr. 50%

Award Amount: \$27,945.00

Cost Center: 00730 / 5013 / H0452 / B0001 / G097098 / 42696

Agency: Rice University

Pass_Thru Agency: U.S. Air Force Research Laboratory

Agency Type: FEDERAL

Duration: 8/1/2008 to 10/5/2012

CFDA: 12.800 Air Force Defense Research Sciences Program

CB Designation: Restricted Research

Project Type: Co-Op Agreement - Research

Project Title: CONTACT (COnsortium for NanomaTerials for Aerospace Commerce and Technology) Program for the U.S. Air Force

Research Laboratory

Texas Learning/Computation Center

Investigator: Pinsky, Lawrence S. Dr. 50%

Award Amount: \$97,024.49

Cost Center: 00730 / 5043 / H0112 / B0001 / G104670 / 50110

Agency: Wyle Science Technology and Engineering Group

Pass_Thru Agency: NASA - National Aeronautics and Space Administration - Marshall Space Flight Center

Agency Type: FEDERAL

Duration: 11/28/2011 to 4/30/2013

CFDA: 43.001 Aerospace Education Services Program

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Medipix 3 Collaboration and support for on orbit technology development and demonstration

Investigator: Gurkan, Deniz Dr. 50%

Award Amount: \$80,607.50

Cost Center: 00730 / 5013 / H0246 / B0001 / G105530 / 51798

Agency: National Science Foundation

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 10/1/2012 to 9/30/2013

CFDA: 47.070 Computer and Information Science and Engineering (CISE)

CB Designation: Restricted Research **Project Type:** Grant - Research

Project Title: 15th GENI Engineering Conference (GEC15)

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

DIVISION OF RESEARCH

Texas Learning/Computation Center

Investigator: Carlson, Coleen Dr. 5%

Award Amount: \$19,999.95

Cost Center: 00730 / 5043 / H0288 / B0001 / G103848 / 49990

Agency: Miko Group Inc

Pass_Thru Agency: U.S. Department of Education

Agency Type: FEDERAL

Duration: 9/24/2011 to 9/23/2013 **CFDA:** 84.371 Striving Readers

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Technical Assistance and Logistical Support for Striving Readers Comprehensive Literacy Grants Funded under the

Consolidated Appropriations Act

Investigator: Durand, Angie Dr. 5%

Award Amount: \$19,999.95

Cost Center: 00730 / 5043 / H0288 / B0001 / G103848 / 49990

Agency: Miko Group Inc

Pass_Thru Agency: U.S. Department of Education

Agency Type: FEDERAL

Duration: 9/24/2011 to 9/23/2013 **CFDA:** 84.371 Striving Readers

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Technical Assistance and Logistical Support for Striving Readers Comprehensive Literacy Grants Funded under the

Consolidated Appropriations Act

Investigator: Francis, David Dr. 10%

Award Amount: \$18,532.00

Cost Center: 00730 / 5013 / H0288 / B0001 / G097826 / 44984

Agency: Harvard University

Pass_Thru Agency: USE DED000; U.S. Department of Education

Agency Type: FEDERAL

Duration: 7/1/2009 to 6/30/2013

CFDA: 84.305 National Institute on Student Achievement, Curriculum and Assessment

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Word Generation: An Efficacy Trial

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

DIVISION OF RESEARCH

TIMES

Investigator: Carlson, Coleen Dr. 35%

Award Amount: \$139,999.65

Cost Center: 00730 / 5043 / H0288 / B0001 / G103848 / 49990

Agency: Miko Group Inc

Pass_Thru Agency: U.S. Department of Education

Agency Type: FEDERAL

Duration: 9/24/2011 to 9/23/2013 **CFDA:** 84.371 Striving Readers

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Technical Assistance and Logistical Support for Striving Readers Comprehensive Literacy Grants Funded under the

Consolidated Appropriations Act

Investigator: Durand, Angie Dr. 35%

Award Amount: \$139,999.65

Cost Center: 00730 / 5043 / H0288 / B0001 / G103848 / 49990

Agency: Miko Group Inc

Pass_Thru Agency: U.S. Department of Education

Agency Type: FEDERAL

Duration: 9/24/2011 to 9/23/2013 **CFDA:** 84.371 Striving Readers

CB Designation: Restricted Research
Project Type: Contract - Research

Project Title: Technical Assistance and Logistical Support for Striving Readers Comprehensive Literacy Grants Funded under the

Consolidated Appropriations Act

Investigator: Francis, David Dr. 70%

Award Amount: \$129,724.00

Cost Center: 00730 / 5013 / H0288 / B0001 / G097826 / 44984

Agency: Harvard University

Pass_Thru Agency: USE DED000; U.S. Department of Education

Agency Type: FEDERAL

Duration: 7/1/2009 to 6/30/2013

CFDA: 84.305 National Institute on Student Achievement, Curriculum and Assessment

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Word Generation: An Efficacy Trial

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

DIVISION OF RESEARCH

TIMES

Investigator: Fletcher, Jack Dr. 80%

Award Amount: \$240,000.00

Cost Center: 00730 / 5014 / H0288 / B0001 / G105719 / 51573

Agency: Texas Education Agency
Pass_Thru Agency: U.S. Department of Education

Agency Type: FEDERAL

Duration: 9/1/2012 to 8/31/2013

CFDA: 84.027 Special Education Grants to States

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Texas Center for Learning Disabilities Intervention Project

GRADUATE COLLEGE OF SOCIAL WORK

Center for Health Equities & Evaluation Research

Investigator: Jones, Lovell Dr. 100%

Award Amount: \$99,000.00

Cost Center: 00730 / 5013 / H0662 / B0001 / G105168 / 50730

Agency: National Institutes of Health

Pass_Thru Agency:

Agency Type: FEDERAL

Duration: 3/12/2012 to 8/31/2014

CFDA: 93.393 Cancer Cause and Prevention Research

CB Designation: Non Restricted Research
Project Type: Grant - Research

Project Title: Regional Symposia on Minorities, THe Medically Underserved & Cancer

Child & Family for Innovative Research

Investigator: Parrish, Danielle Dr. 100%

Award Amount: \$17,167.00

Cost Center: 00730 / 5015 / H0509 / B0001 / G100190 / 46275

Agency: University of Texas at Austin
Pass_Thru Agency: Centers for Disease Control

Agency Type: FEDERAL

Duration: 10/1/2009 to 9/29/2013

CFDA: 93.283 Centers for Disease Control and Prevention - Investigations and Technical Assistance

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: CHOICES+: Preconception Approach to Reducing Alcohol and Tobacco-Exposed Pregnancies.

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

GRADUATE COLLEGE OF SOCIAL WORK

Child & Family for Innovative Research

Investigator: Steinberg, Catherine Dr. 100%

Award Amount: \$110,342.00

Cost Center: 00730 / 5016 / H0509 / B0001 / G105142 / 51759

Agency: Office of the Governor Criminal Justice Division

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Restricted Research
Project Type: Grant - Research

Project Title: Juvenile Diversion Program-Galveston County JP Court Precinct 8-1

SENIOR V.P. FOR ACADEMIC AFFAIRS AND PROVOST

Learning and Assessment Services

Investigator: Townsend, Shelley 50%

Award Amount: \$67,383.50

Cost Center: 00730 / 5016 / H0219 / C0001 / G105307 / 51522

Agency: Texas Department of State Health Services

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Families CAN: Purchased Health Services Unit

Investigator: Grindon, Angelina C. Ms. 50%

Award Amount: \$67,383.50

Cost Center: 00730 / 5016 / H0219 / C0001 / G105307 / 51522

Agency: Texas Department of State Health Services

Pass_Thru Agency:

Agency Type: STATE

Duration: 9/1/2012 to 8/31/2013

CFDA:

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Families CAN: Purchased Health Services Unit

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

SENIOR V.P. FOR ACADEMIC AFFAIRS AND PROVOST

UH Charter School

Investigator: Black, Carolyn Dr. 100%

Award Amount: \$611,003.51

Cost Center: 00730 / 5017 / H0441 / C0001 / C104216 / 49772

Agency: Texas Education Agency

Pass_Thru Agency: State of Texas

Agency Type: STATE

Duration: 9/1/2011 to 8/31/2013

CFDA:

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Charter School; Foundation School Program Teacher S&W FY12

Investigator: Black, Carolyn Dr. 100%

Award Amount: \$103,165.26

Cost Center: 00730 / 5017 / H0441 / C0001 / C104215 / 49771

Agency: Texas Education Agency

Pass_Thru Agency: State of Texas

Agency Type: STATE

Duration: 9/1/2011 to 8/31/2013

CFDA:

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Charter School: Foundation School Program Administration S&W FY 12

Investigator: Black, Carolyn Dr. 100%

Award Amount: \$45,774.10

Cost Center: 00730 / 5017 / H0441 / C0001 / C104214 / 49770

Agency: Texas Education Agency

Pass_Thru Agency: State of Texas

Agency Type: STATE

Duration: 9/1/2011 to 8/31/2013

CFDA:

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Charter School:Foundation School Program Special Education S&W FY12

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts Fiscal Year 2013 - Received during OCTOBER

SENIOR V.P. FOR ACADEMIC AFFAIRS AND PROVOST

UH Charter School

Investigator: Black, Carolyn Dr. 100%

Award Amount: \$143,801.23

Cost Center: 00730 / 5017 / H0441 / C0001 / C104213 / 49761

Agency: Texas Education Agency

Pass_Thru Agency: State of Texas

Agency Type: STATE

Duration: 9/1/2011 to 8/31/2013

CFDA:

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Charter School: Foundation School Program Leadership S&W FY 12

Investigator: Black, Carolyn Dr. 100%

Award Amount: \$76,795.28

Cost Center: 00730 / 5017 / H0441 / C0001 / C104212 / 49760

Agency: Texas Education Agency

Pass_Thru Agency: State of Texas

Agency Type: STATE

Duration: 9/1/2011 to 8/31/2013

CFDA:

CB Designation: Non Research
Project Type: Grant - Public Service

Project Title: Charter School: Foundation Fund Program Fund TEA

Undergraduate Studies

Investigator: DeFranco, Agnes Dr. 100%

Award Amount: \$30,000.00

Cost Center: 00730 / 5016 / H0454 / C0001 / G105903 / 51984

Agency: Texas Higher Education Coordinating Board

Pass_Thru Agency:

Agency Type: STATE

Duration: 8/1/2012 to 8/31/2014

CFDA:

CB Designation: Non Research

Project Type: Contract - Public Service

Project Title: Regional College Readiness Special Advisors (RCRSA).

UNIVERSITY OF HOUSTON

Division of Research

New/Continuation Sponsored Research Grants and Contracts
Fiscal Year 2013 - Received during OCTOBER

SENIOR V.P. FOR ACADEMIC AFFAIRS AND PROVOST

Undergraduate Studies

Investigator: DeFranco, Agnes Dr. 100%

Award Amount: \$100,000.00

Cost Center: 00730 / 5016 / H0454 / C0001 / G103470 / 49433

Agency: Texas Higher Education Coordinating Board

Pass_Thru Agency:

Agency Type: STATE

Duration: 7/28/2011 to 8/31/2014

CFDA:

CB Designation: Non Restricted Research
Project Type: Co-Op Agreement - Research

Project Title: Student Services Program for Student Success

REPORTING PERIOD ACTIVITY SUMMARY

 Federal Funding:
 \$9,595,425.11

 State Funding:
 \$1,627,932.38

 Local Funding:
 \$0.00

 Profit Funding:
 \$1,086,390.21

 Non Profit Funding:
 \$496,210.00

 Foundation Funding:
 \$10,000.00

University Funding: \$10,000.00

Total: \$12,827,646.70