

ARRA for Web



PI Last Name		PI First Name	
Cao		Yan	
Federal Agency			
National Science Foundation (NSF)			
CFDA Number			
47.082			
Grant ID			
DMS-0914910			
Awarded Amount		Project Start	Project End
\$273,650.00		8/15/2009	7/31/2012
Title			
ARRA: Diffeomorphic Deformation of Shapes with Applications in Medical Image Analysis			
Summary			
Diffeomorphic Deformation of Shapes with Applications in Medical Image Analysis			



PI Last Name		PI First Name	
Chabal		Yves	
Federal Agency			
National Science Foundation (NSF)			
CFDA Number			
47.082			
Grant ID			
CHE-0911197			
Awarded Amount		Project Start	Project End
\$365,204.00		7/15/2009	6/30/2012
Title			
ARRA: Surface Chemical Functionalization of Semiconductors and Nanostructures			
Summary			
Surface Chemical Functionalization of Semiconductors and Nanostructures			



PI Last Name		PI First Name	
Chapman		Sandra	
Federal Agency			
Department of Health & Human Services (DHHS)			
CFDA Number			
93.887			
Grant ID			
C76HF15498-01-00			
Awarded Amount		Project Start	Project End
\$377,190.00		8/1/2009	7/31/2010
Title			
Health Care and Other Facilities Awards Special Congressional Initiative			
Summary			



PI Last Name		PI First Name	
Eckel		Catherine	
Federal Agency			
National Science Foundation (NSF)			
CFDA Number			
47.082			
Grant ID			
SES-0938144			
Awarded Amount		Project Start	Project End
\$59,938.00		6/15/2009	5/31/2010
Title			
ARRA: Collaborative Research: Recovery Spending and Citizen Expectations			
Summary			



PI Last Name		PI First Name	
Eckel		Catherine	
Federal Agency			
National Science Foundation (NSF)			
CFDA Number			
47.082			
Grant ID			
SES-0921884			
Awarded Amount		Project Start	Project End
\$11,981.00		6/1/2009	5/31/2010
Title			
ARRA: Doctoral Dissertation Research in Political Science: An Experimental Study of Bribery, Nepotism, and Patronage			
Summary			



PI Last Name		PI First Name	
Goeckner		Matthew	
Federal Agency			
National Science Foundation (NSF)			
CFDA Number			
47.082			
Grant ID			
CBET-0922962			
Awarded Amount		Project Start	Project End
\$481,151.00		9/1/2009	8/31/2012
Title			
MRI Development of a Controllable Optical Emission Spectroscopy Diagnostic System for Use in Atomic and Molecular Sciences			
Summary			



PI Last Name		PI First Name	
Hinojosa, Jr.		Raul	
Federal Agency			
Texas Higher Education Coor. Board (THECB)			
CFDA Number			
84.378			
Grant ID			
9738			
Awarded Amount		Project Start	Project End
\$62,222.00		1/1/2009	8/13/2010
Title			
The Comet College Program			
Summary			



PI Last Name	PI First Name	
Kilgard	Mike	
Federal Agency		
MicroTransponder		
CFDA Number		
93.701		
Grant ID		
3R43DC010084-01S1		
Awarded Amount	Project Start	Project End
\$15,300.00	6/1/2009	10/31/2009
Title		
ARRA - Targeted Neural Plasticity for the Treatment of Tinnitus		
Summary		
Functional imaging studies have revealed significant speech discrimination deficits in both children and adults with autism. A better understanding of the neural representation of speech sounds in autism would be useful in developing more effective interventions to improve speech and language development. Unfortunately, current imaging techniques do not provide sufficient spatial and temporal precision to		



PI Last Name		PI First Name	
Kokkinakis		Kostas	
Federal Agency			
National Institutes of Health			
CFDA Number			
93.701			
Grant ID			
R03-01A2			
Awarded Amount		Project Start	Project End
\$150,000.00		6/2/2009	5/31/2011
Title			
Blind Processing to Improve Speech Recognition for Bilateral Cochlear Implant Patients			
Summary			



PI Last Name		PI First Name	
Park		Denise	
Federal Agency			
National Institutes of Health			
CFDA Number			
93.701			
Grant ID			
3R01AG026589-02S1			
Awarded Amount		Project Start	Project End
\$290,712.00		8/15/2009	7/31/2011
Title			
Active Interventions for the Aging Mind (Administrative Supplement)			
Summary			
This proposal is a response to NOT-OD-09-056, "Availability of Recovery Act Funds for Administrative Supplements." Funding will result in the addition of two full-time research staff for two years. Despite the tremendous strides made in understanding what one should do to have a healthy body into old age, almost nothing is known about what one should do to maintain a healthy mind. Maintaining a healthy mind into			



PI Last Name		PI First Name	
Reitzer		Lawrence	
Federal Agency			
National Institutes of Health			
CFDA Number			
93.701			
Grant ID			
1R01GM085536-01			
Awarded Amount		Project Start	Project End
\$474,132.00		8/3/2009	7/31/2011
Title			
ARRA - Cysteine Stress and Bacterial Virulence			
Summary			
We propose to study cysteine-mediated stress in the model bacterium <i>Salmonella enterica</i> . To test this hypothesis, direct evidence for RSS by electron paramagnetic resonance (EPR) spectroscopy will be sought. Evidence will be sought for the possibility that			



PI Last Name		PI First Name	
Stern		Robert	
Federal Agency			
National Science Foundation (NSF)			
CFDA Number			
47.082			
Grant ID			
EAR-0840794			
Awarded Amount		Project Start	Project End
\$193,000.00		8/1/2009	7/31/2012
Title			
ARRA: MARGINS: Collaborative Research: Synthesis and Integration of Magmagenetic Controls for Subduction Factory Focus Sites			
Summary			
Synthesis and Integration of Magmagenetic Controls for Subduction Factory Focus Sites			



PI Last Name		PI First Name	
Torlak		Murat	
Federal Agency			
National Science Foundation (NSF)			
CFDA Number			
Grant ID			
0932542			
Awarded Amount		Project Start	Project End
		9/1/2009	8/31/2014
Title			
Student Design Projects to Aid Hearing Impaired at UT Dallas			
Summary			



PI Last Name		PI First Name	
Zhang		Li	
Federal Agency			
National Institutes of Health			
CFDA Number			
93.701			
Grant ID			
3R01GM062246-10S1			
Awarded Amount		Project Start	Project End
\$135,596.00		8/31/2009	5/31/2010
Title			
ARRA: An Oxygen-Sensing Network Involving Heme and Chaperones - Supplement			
Summary			



PI Last Name		PI First Name	
Zheng		Jie	
Federal Agency			
National Institutes of Health			
CFDA Number			
93.701			
Grant ID			
1R21EB009853-01			
Awarded Amount		Project Start	Project End
\$208,357.00		7/15/2009	6/30/2011
Title			
ARRA: Cell Permeable Luminescent Gold Nanoparticles			
Summary			
Intracellular imaging and targeted delivery demand new nanomaterials that can directly cross cell membranes and enter the cytosol without being encapsulated by membrane bound vesicles.			