

Report Information

Award Type	Award Number	Prime DUNS	Calendar Year / Quarter	Final Report
Grant	0854010	066470972	2010 / 2	No

Award Recipient Information

Recipient DUNS Number 066470972	Recipient Address 1 107 SAMFORD HALL
Recipient Account Number 219040	Recipient Address 2
Recipient Congressional District 02	Recipient City AUBURN
Parent DUNS Number 066470972	Recipient State AL
Recipient Type 2U.95.G6.M8.OH.VW	Recipient ZIP Code + 4 368490001
Recipient Legal Name AUBURN UNIVERSITY	Recipient Country USA
Recipient DBA Name	

Project / Award Information

Funding Agency Code 4900	Total Number of Sub Awards less than \$25,000/award 0
Awarding Agency Code 4900	Total Amount Sub Awards less than \$25,000/award 0.00
Program Source (TAS) Code 49-0101	Total Number of Sub Awards to 0 Individuals
Sub Account Number for Program Source	Total Amount of Sub Awards to 0.00 Individuals
CFDA Number 47.082	Total Number of Payments to 22 Vendors less than \$25,000/award
Amount of Award 71000.00	Total Amount of Payments to 28472.58 Vendors less than \$25,000/award
Award Date 08/14/2009	
Award Description Rheology of Lyotropic Nematogenic Nanorod Dispersions - The objective of this research is to determine the rheological behavior of model lyotropic nanorod dispersions. Based on well-established theories for the phase behavior of rods in solution, nanorod dispersions should be lyotropic.	

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Project Information

Project Name or Project/ Program Title	Quarterly Activities/ Project Description	Activity Codes (NAICS or NTEE-NPC) (up to 10)
Rheology of Lyotropic Nematogenic Nanorod Dispersions	Rheology of DNA-SWNT has been conducted at a variety of concentrations after various sample preparation methods. Previous discrepancies between concentration characterization methods have been resolved. Shear cell studies have been initiated. Publication (with partial funding from NSF CMMI-MPM CAREER) has been drafted. Student planning to present preliminary doctoral exam next quarter.	Activity Code 1 B43 - NTEE Activity Code 2 Activity Code 3 Activity Code 4 Activity Code 5 Activity Code 6 Activity Code 7 Activity Code 8 Activity Code 9 Activity Code 10
Project Status	Completed 50% or more	
Total Federal Amount ARRA Funds Received/ Invoiced	47717.93	
Number of Jobs	0.60	
Description of Jobs Created	Graduate Assistants	
Total Federal Amount of ARRA Expenditure	55766.61	
Total Federal ARRA Infrastructure Expenditure	0.00	
Infrastructure Purpose and Rationale		

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Infrastructure Contact

Name	Street Address 1
Email	Street Address 2
Phone	Street Address 3
Ext	City
	State
	ZIP Code + 4

Primary Place of Performance

Address 1	212 Ross Hall
Address 2	
City	Auburn University
Country Code	US
State	AL
ZIP Code + 4	36849 - 0001
Congressional District	02

Recipient Highly Compensated Officers

Prime Recipient Indication of Reporting Applicability	No	Officer 3 Name	
Officer 1 Name		Officer 3 Compensation	
Officer 1 Compensation		Officer 4 Name	
Officer 2 Name		Officer 4 Compensation	
Officer 2 Compensation		Officer 5 Name	
		Officer 5 Compensation	

Report Audit Trail

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