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**BY Investigator**  
**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE FY22 NEW	CONT	TOTAL
INVESTIGATOR: Zeitlin, Anton Mikhailovich						
46957-1	GR-00004194	Algebraic and Geometric Structures   001	8,400	0	8,400	
		TOTAL	----- 8,400	----- 0	----- 8,400	----- 8,400

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PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE NEW	FY22 CONT	TOTAL
INVESTIGATOR: Zhang, Don						
47001-1	GR-00004435	Louis Stokes Regional Center of Ex   Center for	63,154	0	63,548	
47001-1	GR-00005944	Louis Stokes Regional Center of Ex   Center for	4,800	0	6,000	
TOTAL			----- 67,954	----- 0	----- 69,548	----- 69,548

**MONTHLY REPORT OF SPONSORED AGREEMENTS**  
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**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE NEW	FY22 CONT	TOTAL
INVESTIGATOR: Zhang, Donghui						
43862-1	GR-00000015	Investigating the Structural Coupl   001	0	23,974	0	
47925-1	GR-00005213	Enhancing the Capabilities of the   001	27,999	0	16,660	
49369-1	GR-00007023	Investigating the Effect of Corona   001	625,000			
AM200644	GR-00007730	Advanced multi-scale microscopic i   001	600,000			
TOTAL			-----	-----	-----	-----
			1,252,999	23,974	16,660	40,634

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**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE FY22 NEW	CONT	TOTAL
INVESTIGATOR: Zhang, Hongchao						
AM210635	GR-00009137	Optimization Methods for Nonconvex   001	0	150,000	0	
		TOTAL	----- 0	----- 150,000	----- 0	----- 150,000

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**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE NEW	FY22 CONT	TOTAL
INVESTIGATOR: Zhang, Jian						
47924-1	GR-00007711	RII Track-1: Louisiana Materials D   001	120,099	0	142,084	
47924-1	GR-00007838	RII Track-1: Louisiana Materials D   002	2,800	0	2,800	
47924-1	GR-00007840	RII Track-1: Louisiana Materials D   003	2,800	0	2,800	
47924-1	GR-00007844	RII Track-1: Louisiana Materials D   001	9,726	0	7,700	
AM210410	GR-00009306	Accelerated Machine Learning, Big   001	20,383			
AM210588	GR-00008411	An Optical Biopsy System for Real-   001	20,000			
		TOTAL	----- 175,808	----- 0	----- 155,384	----- 155,384

**MONTHLY REPORT OF SPONSORED AGREEMENTS**  
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**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE FY22 NEW	CONT	TOTAL
INVESTIGATOR: Zhang, Jiandi						
46764-1	GR-00003526	Advanced Device Fabrication for Sc   001	9,127	0	13,287	
AM200644	GR-00007730	Advanced multi-scale microscopic i   001	1,000,000			
		TOTAL	----- 1,009,127	----- 0	----- 13,287	----- 13,287

**MONTHLY REPORT OF SPONSORED AGREEMENTS**  
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**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE FY22 NEW	CONT	TOTAL
INVESTIGATOR: Zhu, Yimin						
47853-1	GR-00005264	IRES Track III: International Rese   001	0	25,000	0	
AM200174	GR-00008311	Combining Virtual Reality and Mach   001	10,000			
AM211222	GR-00009942	Collaborative Research: Next Gener   001	0	18,893	0	
AM211222	GR-00009943	Collaborative Research: Next Gener   002	0	25,100	0	
TOTAL			-----	-----	-----	-----
			10,000	68,993	0	68,993

**MONTHLY REPORT OF SPONSORED AGREEMENTS**  
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**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE FY22 NEW	CONT	TOTAL
INVESTIGATOR: Zhuang, Guangsheng						
AM200008	GR-00007396	Using organic biomarker paleohypso   001	220,626			
AM200008	GR-00007397	Sub-k   Using organic biomarker paleohypso	63,977			
		TOTAL	----- 284,603	-----	-----	-----



**MONTHLY REPORT OF SPONSORED AGREEMENTS**  
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**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE FY22 NEW	CONT	TOTAL
INVESTIGATOR: Zimmer, Andrew						
48903-1	GR-00006582	CAREER: Intrinsic and Extrinsic Co   001	64,349			
48903-1	GR-00006583	CAREER: Intrinsic and Extrinsic Co   002	50,000			
		TOTAL	----- 114,349	-----	-----	-----

**MONTHLY REPORT OF SPONSORED AGREEMENTS**  
**BY Investigator**  
**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE FY22 NEW	CONT	TOTAL
INVESTIGATOR: Zulqarnain, Muhammad						
AM200228	GR-00006997	Carbon Capture and Underground Sto   001	67,828			
		TOTAL	----- 67,828	-----	-----	-----

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**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE FY22 NEW	CONT	TOTAL
INVESTIGATOR: de Queiroz, Marcio						
AM200289	GR-00007794	NRI: FND: Collaborative Mobile Man   001	149,389			
AM200674	GR-00008381	Facilitating Control System Educat   001	5,845			
AM200855	GR-00009107	IUCRC Planning Grant Louisiana Sta   001	2,300			
AM211309	GR-00009346	Scaling Up a Novel Sustainable Met   001	21,450			
		TOTAL	----- 178,984	-----	-----	-----

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**ACTIVITY THROUGH OCTOBER 2021**

PROPOSAL	GRANT ID	TITLE	INV SHARE FY21	INV SHARE FY22 NEW	CONT	TOTAL
GRAND TOTAL			=====	=====	=====	=====
			166,143,594	72,138,187	19,950,308	92,088,495