

The University of Toledo    Research and Sponsored Programs  
 FY 2025 Awards By College and Department

**Proposal #**                      **Public Title**  
*Budget Period*                      *Sponsor(s)*

**Arts and Letters, College of**

This report does **not** show all projects that were active in FY25. This report shows only new and on-going projects with **new** funds, i.e. not reported in a previous fiscal year.

	<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Art, Department of</b>					
<b>C-129998-03      Department of Art-Recovery Fund</b>	<b>No</b>	<b>\$43,000</b>	<b>\$0</b>	<b>\$43,000</b>	<b>\$43,000</b>
<i>7/1/24 to 6/30/25      U.S. Department of the Treasury through Arts Commission of Greater Toledo</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
PI/PD	Miner, Barbara Fredricks	Art, Department of	100		
Sum of Department ( <b>Art, Department of</b> )    Award Count: <b>1.00</b>					<b>\$43,000</b>

**Economics, Department of**

<b>C-600157-02      Use of High-Resolution Data Sets to Locate Sites for Restoration and Installation of Nutrient Interceptors in the Maumee Watershed (HABRI)</b>	<b>No</b>	<b>\$122,731</b>	<b>\$6,842</b>	<b>\$129,573</b>	<b>\$25,915</b>
<i>7/1/24 to 2/28/26      Ohio Department of Higher Education through Ohio State University</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
PI/PD	Czajkowski, Kevin Paul	Geography and Planning, Department of	60		
Co-I	Dwyer, Daryl	Environmental Sciences, Department of	20		
Co-I	Egan, Kevin	Economics, Department of	20		
<b>N-600436-01      Benefit Cost Analysis for Toledo-Lucas County Port Authority</b>	<b>No</b>	<b>\$4,545</b>	<b>\$455</b>	<b>\$5,000</b>	<b>\$4,750</b>
<i>7/9/24 to 12/31/24      Toledo-Lucas County Port Authority</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
PI/PD	Egan, Kevin	Economics, Department of	95		
Co-I	Shetty, Sujata	Geography and Planning, Department of	5		
Sum of Department ( <b>Economics, Department of</b> )    Award Count: <b>1.15</b>					<b>\$30,664</b>

**Geography and Planning, Department of**

<b>C-124355-09      Support for the UT Urban Affairs Center (Renewal)</b>	<b>No</b>	<b>\$68,182</b>	<b>\$6,818</b>	<b>\$75,000</b>	<b>\$75,000</b>
<i>7/1/24 to 6/30/25      Ohio Department of Higher Education</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
PI/PD	Shetty, Sujata	Geography and Planning, Department of	100		
Co-PI	Hammel, Daniel J.	Geography and Planning, Department of			

# Arts and Letters, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Geography and Planning, Department of</b>						
<b>C-125107-10</b>	<b>Mission Earth: Fusing GLOBE with NASA Assets to Build Systemic Innovation in STEM Education</b>	No	\$1,508,472	\$172,382	\$1,680,854	\$1,344,683
<i>1/1/25 to 12/31/25 National Aeronautics and Space Administration</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Czajkowski, Kevin Paul	Geography and Planning, Department of	80			
Co-I	Lipscomb, Glenn	Chemical Engineering, Department of	10			
Co-I	Templin, Mark Arnold	Curriculum and Instruction, Department of	10			
<b>C-129100-04</b>	<b>Broadening Data Fluency Through the Integration of NASA Assets and Place-Based Learning to Advance Connections, Education, and Stewardship (PLACES)</b>	No	\$42,838	\$18,290	\$61,128	\$61,128
<i>1/1/25 to 12/31/25 National Aeronautics and Space Administration through WestEd</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Czajkowski, Kevin Paul	Geography and Planning, Department of	100			
<b>C-600157-02</b>	<b>Use of High-Resolution Data Sets to Locate Sites for Restoration and Installation of Nutrient Interceptors in the Maumee Watershed (HABRI)</b>	No	\$122,731	\$6,842	\$129,573	\$77,744
<i>7/1/24 to 2/28/26 Ohio Department of Higher Education through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Czajkowski, Kevin Paul	Geography and Planning, Department of	60			
Co-I	Dwyer, Daryl	Environmental Sciences, Department of	20			
Co-I	Egan, Kevin	Economics, Department of	20			
<b>N-600436-01</b>	<b>Benefit Cost Analysis for Toledo-Lucas County Port Authority</b>	No	\$4,545	\$455	\$5,000	\$250
<i>7/9/24 to 12/31/24 Toledo-Lucas County Port Authority</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Egan, Kevin	Economics, Department of	95			
Co-I	Shetty, Sujata	Geography and Planning, Department of	5			
<b>N-600619-01</b>	<b>Toledo City Council and University of Toledo Urban Affairs Center Internship Program</b>	No	\$13,636	\$1,364	\$15,000	\$15,000
<i>8/26/24 to 5/31/25 The City of Toledo</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Hammel, Daniel J.	Geography and Planning, Department of	50			
Co-PI	Shetty, Sujata	Geography and Planning, Department of	50			
Co-I	Boden, Daniel Paul	Political Science and Public Administration, Department of	0			
<b>N-600860-01</b>	<b>KNIME Teaching</b>	No	\$3,279	\$1,705	\$4,984	\$4,984
<i>11/1/24 to 11/30/26 KNIME</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Lan, Minxuan	Geography and Planning, Department of	100			

## Arts and Letters, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Geography and Planning, Department of</b>						
<b>N-600998-01</b>	<b>ELDAAG Distinguished Service Award</b>	No	\$2,500	\$0	\$2,500	\$2,500
<i>3/1/25 to 12/31/25 East Lakes Division of the American Association of Geographers</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Shetty, Sujata	Geography and Planning, Department of	50			
Co-PI	Hammel, Daniel J.	Geography and Planning, Department of	50			
Sum of Department ( <b>Geography and Planning, Department of</b> )			Award Count: <b>6.45</b>	<b>\$1,581,289</b>		
<b>History, Department of</b>						
<b>N-600588-01</b>	<b>Program Development in Holocaust and Genocide Studies at the University of Toledo.</b>	No	\$15,136	\$1,514	\$16,650	\$16,650
<i>7/1/24 to 6/30/25 Ohio Holocaust and Genocide Memorial and Education Commission</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Jackisch, Barry Andrew	History, Department of	100			
Sum of Department ( <b>History, Department of</b> )			Award Count: <b>1.00</b>	<b>\$16,650</b>		
<b>Political Science and Public Administration, Department of</b>						
<b>N-600619-01</b>	<b>Toledo City Council and University of Toledo Urban Affairs Center Internship Program</b>	No	\$13,636	\$1,364	\$15,000	\$0
<i>8/26/24 to 5/31/25 The City of Toledo</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Hammel, Daniel J.	Geography and Planning, Department of	50			
Co-PI	Shetty, Sujata	Geography and Planning, Department of	50			
Co-I	Boden, Daniel Paul	Political Science and Public Administration, Department of	0			
Sum of Department ( <b>Political Science and Public Administr</b> )			Award Count: <b>0.00</b>	<b>\$0</b>		
<b>Psychology, Department of</b>						
<b>C-128101-05</b>	<b>The Development of Eating Behavior in Infancy: Associations with Behavior, Diet, and Growth to Age 6 years</b>	No	\$3,976	\$2,087	\$6,063	\$6,063
<i>8/1/24 to 7/31/25 National Institute of Child Health &amp; Human Development through University of Michigan</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Tan, Cin Cin	Psychology, Department of	100			
Sum of Department ( <b>Psychology, Department of</b> )			Award Count: <b>1.00</b>	<b>\$6,063</b>		
<b>Theater and Film, Department of</b>						

## Arts and Letters, College of

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		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Theater and Film, Department of</b>						
<b>C-130003-03</b>	<b>Visiting Professor and Guest Artist Support in Theatre and Film</b>	<b>No</b>	<b>\$32,000</b>	<b>\$0</b>	<b>\$32,000</b>	<b>\$32,000</b>
<i>7/1/24 to 6/30/25</i>	<i>U.S. Department of the Treasury through Arts Commission of Greater Toledo</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Sakowski, Stephen W.	Theater and Film, Department of			50	
Co-I	Foss, Matthew J.	Theater and Film, Department of			50	
Sum of Department ( <b>Theater and Film, Department of</b> )			Award Count: <b>1.00</b>		<b>\$32,000</b>	
Sum of College ( <b>Arts and Letters, College of</b> )			Award Count: <b>11.60</b>		<b>\$1,709,666</b>	

## Education - Judith Herb College of

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		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Curriculum and Instruction, Department of</b>						
<b>C-125107-10</b>	<b>Mission Earth: Fusing GLOBE with NASA Assets to Build Systemic Innovation in STEM Education</b>	<b>No</b>	<b>\$1,508,472</b>	<b>\$172,382</b>	<b>\$1,680,854</b>	<b>\$168,085</b>
<i>1/1/25 to 12/31/25</i>	<i>National Aeronautics and Space Administration</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Czajkowski, Kevin Paul	Geography and Planning, Department of			80	
Co-I	Lipscomb, Glenn	Chemical Engineering, Department of			10	
Co-I	Templin, Mark Arnold	Curriculum and Instruction, Department of			10	
<b>C-130357-02</b>	<b>Understanding and Responding to the Early Care and Learning Needs of Young Children and Families in Ohio Experiencing Homelessness</b>	<b>No</b>	<b>\$356,494</b>	<b>\$35,649</b>	<b>\$392,143</b>	<b>\$94,114</b>
<i>7/1/24 to 9/30/24</i>	<i>U.S. Department of Education through Ohio Department of Education</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Delaney, Katherine Kresin	Teacher Education			24	
Co-I	Cleary, Heather Murphy Sloar	Department of Population Health			24	
Co-I	Fox, Christine	Teacher Education			24	
Co-I	Hapgood, Susanna	Curriculum and Instruction, Department of			24	
Co-I	Toland, Michael	Dean-Education			4	

# Education - Judith Herb College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>	
<b>Curriculum and Instruction, Department of</b>								
<b>C-130357-02-I01</b>	<b>Understanding and Responding to the Early Care and Learning Needs of Young Children and Families in Ohio Experiencing Homelessness</b>		<b>No</b>	<b>\$90,909</b>	<b>\$9,091</b>	<b>\$100,000</b>	<b>\$24,000</b>	
<i>7/1/24 to 12/31/24</i>	<i>U.S. Department of Education through Ohio Department of Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Delaney, Katherine Kresin	Teacher Education				24		
Co-I	Cleary, Heather Murphy Sloar	Department of Population Health				24		
Co-I	Fox, Christine	Teacher Education				24		
Co-I	Hapgood, Susanna	Curriculum and Instruction, Department of				24		
Co-I	Toland, Michael	Dean-Education				4		
Stdnt Schol	Hart, Jenna Ann							
Sum of Department ( <b>Curriculum and Instruction, Departme</b> )							Award Count: <b>0.58</b>	<b>\$286,200</b>
<b>Dean-Education</b>								
<b>C-126554-08</b>	<b>Tech Prep Pathways Grant SFY25</b>		<b>No</b>	<b>\$464,398</b>	<b>\$0</b>	<b>\$464,398</b>	<b>\$18,576</b>	
<i>7/1/24 to 6/30/25</i>	<i>Ohio Department of Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Wilson, Kathy S.	Teacher Education				96		
Co-I	Toland, Michael	Dean-Education				4		
<b>C-128586-02</b>	<b>Efficacy of a Narrative Comprehension Intervention for Elementary School Children at risk for Attention-Deficit Hyperactivity Disorder</b>		<b>No</b>	<b>\$7,937</b>	<b>\$2,063</b>	<b>\$10,000</b>	<b>\$10,000</b>	
<i>7/1/24 to 6/30/25</i>	<i>U.S. Department of Education through University of Kentucky</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Toland, Michael	Dean-Education				100		
<b>C-129274-03</b>	<b>Optimizing Clinical Outcomes for Patients with Patellofemoral Pain Using Strength Training Rehabilitation Incorporating Power Exercises (STRIPE)</b>		<b>No</b>	<b>\$39,508</b>	<b>\$19,952</b>	<b>\$59,460</b>	<b>\$59,460</b>	
<i>7/1/24 to 6/30/25</i>	<i>U.S. Department of Defense through University of Connecticut</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Bazett-Jones, David Matthew	Department of Exercise Rehab Sciences				100		
PI/PD	Toland, Michael	Dean-Education						
<b>C-130219-02</b>	<b>Bold Beginnings for Higher Education</b>		<b>No</b>	<b>\$187,251</b>	<b>\$12,180</b>	<b>\$199,431</b>	<b>\$9,972</b>	
<i>10/1/24 to 9/30/25</i>	<i>U.S. Department of Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Dinnebeil, Laurie A.	Teacher Education				95		
Co-I	Mclnerney, William F.	Teacher Education						
Co-I	Toland, Michael	Dean-Education				5		

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Dean-Education</b>						
<b>C-130300-02</b>	<b>Early Childhood Reading Proficiency Initiative Evaluation</b>	No	\$5,832	\$1,896	\$7,728	\$3,864
8/1/24 to 7/31/25 U.S. Department of Education through Toledo Tomorrow						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Toland, Michael	Dean-Education	50		
	Co-I	Belyukova, Svetlana	Teacher Education	50		
<b>C-130357-02</b>	<b>Understanding and Responding to the Early Care and Learning Needs of Young Children and Families in Ohio Experiencing Homelessness</b>	No	\$356,494	\$35,649	\$392,143	\$15,686
7/1/24 to 9/30/24 U.S. Department of Education through Ohio Department of Education						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Delaney, Katherine Kresin	Teacher Education	24		
	Co-I	Cleary, Heather Murphy Sloar	Department of Population Health	24		
	Co-I	Fox, Christine	Teacher Education	24		
	Co-I	Hapgood, Susanna	Curriculum and Instruction, Department of	24		
	Co-I	Toland, Michael	Dean-Education	4		
<b>C-130357-02-I01</b>	<b>Understanding and Responding to the Early Care and Learning Needs of Young Children and Families in Ohio Experiencing Homelessness</b>	No	\$90,909	\$9,091	\$100,000	\$4,000
7/1/24 to 12/31/24 U.S. Department of Education through Ohio Department of Education						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Delaney, Katherine Kresin	Teacher Education	24		
	Co-I	Cleary, Heather Murphy Sloar	Department of Population Health	24		
	Co-I	Fox, Christine	Teacher Education	24		
	Co-I	Hapgood, Susanna	Curriculum and Instruction, Department of	24		
	Co-I	Toland, Michael	Dean-Education	4		
	Stdnt Schol	Hart, Jenna Ann				
<b>N-129886-01</b>	<b>COMPASS Across Settings (CAST) for Integrating School, Home, and Community Services and Improving Transition Outcomes for Students with ASD</b>	No	\$10,826	\$5,467	\$16,293	\$16,293
8/1/24 to 7/31/25 U.S. Department of Education through Ball State University						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Toland, Michael	Dean-Education	100		
	Co-I	Dueber, David				
<b>N-600526-01</b>	<b>CTE Teacher Preparation and Retention FY2025</b>	No	\$94,815	\$7,585	\$102,400	\$51,200
7/1/24 to 6/30/25 Ohio Department of Education						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Toland, Michael	Dean-Education	50		
	Co-PI	Houston, Timothy Dwain	Teacher Education	0		
	Co-I	Heban, Debra Sue	Teacher Education	50		

Sum of Department (**Dean-Education**) Award Count: **4.17** **\$189,050**

## Education - Judith Herb College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Social &amp; Philosophical Foundations</b>							
<b>N-600934-01</b>	<b>Colorblindness in the Classroom: Policy, Pedagogy, and Student Perspectives</b>		<b>No</b>	<b>\$9,040</b>	<b>\$0</b>	<b>\$9,040</b>	<b>\$9,040</b>
<i>2/15/25 to 12/31/25 American Psychological Association</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Kumar, Revathy	Social & Philosophical Foundations				100	
Sum of Department ( <b>Social &amp; Philosophical Foundations</b> ) Award Count: <b>1.00</b>							<b>\$9,040</b>
<b>Teacher Education</b>							
<b>C-126554-08</b>	<b>Tech Prep Pathways Grant SFY25</b>		<b>No</b>	<b>\$464,398</b>	<b>\$0</b>	<b>\$464,398</b>	<b>\$445,822</b>
<i>7/1/24 to 6/30/25 Ohio Department of Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Wilson, Kathy S.	Teacher Education				96	
Co-I	Toland, Michael	Dean-Education				4	
<b>C-128324-05</b>	<b>Ohio School Leaders Professional Development Grant</b>		<b>No</b>	<b>\$40,909</b>	<b>\$4,091</b>	<b>\$45,000</b>	<b>\$45,000</b>
<i>7/1/24 to 6/30/25 U.S. Department of Education through Ohio Department of Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Dinnebeil, Laurie A.	Teacher Education				100	
<b>C-129414-04</b>	<b>Curricular Analytics Project</b>		<b>No</b>	<b>\$17,391</b>	<b>\$2,609</b>	<b>\$20,000</b>	<b>\$20,000</b>
<i>9/1/24 to 8/31/25 Ascendium Education Group through Colorado State University</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Toland, Michael	Teacher Education				100	
<b>C-130219-02</b>	<b>Bold Beginnings for Higher Education</b>		<b>No</b>	<b>\$187,251</b>	<b>\$12,180</b>	<b>\$199,431</b>	<b>\$189,459</b>
<i>10/1/24 to 9/30/25 U.S. Department of Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Dinnebeil, Laurie A.	Teacher Education				95	
Co-I	McInerney, William F.	Teacher Education					
Co-I	Toland, Michael	Dean-Education				5	
<b>C-130300-02</b>	<b>Early Childhood Reading Proficiency Initiative Evaluation</b>		<b>No</b>	<b>\$5,832</b>	<b>\$1,896</b>	<b>\$7,728</b>	<b>\$3,864</b>
<i>8/1/24 to 7/31/25 U.S. Department of Education through Toledo Tomorrow</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Toland, Michael	Dean-Education				50	
Co-I	Belyukova, Svetlana	Teacher Education				50	

# Education - Judith Herb College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>	
<b>Teacher Education</b>								
<b>C-130357-02</b>	<b>Understanding and Responding to the Early Care and Learning Needs of Young Children and Families in Ohio Experiencing Homelessness</b>		<b>No</b>	<b>\$356,494</b>	<b>\$35,649</b>	<b>\$392,143</b>	<b>\$188,229</b>	
<i>7/1/24 to 9/30/24</i>	<i>U.S. Department of Education through Ohio Department of Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Delaney, Katherine Kresin	Teacher Education				24		
Co-I	Cleary, Heather Murphy Sloar	Department of Population Health				24		
Co-I	Fox, Christine	Teacher Education				24		
Co-I	Hapgood, Susanna	Curriculum and Instruction, Department of				24		
Co-I	Toland, Michael	Dean-Education				4		
<b>C-130357-02-I01</b>	<b>Understanding and Responding to the Early Care and Learning Needs of Young Children and Families in Ohio Experiencing Homelessness</b>		<b>No</b>	<b>\$90,909</b>	<b>\$9,091</b>	<b>\$100,000</b>	<b>\$48,000</b>	
<i>7/1/24 to 12/31/24</i>	<i>U.S. Department of Education through Ohio Department of Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Delaney, Katherine Kresin	Teacher Education				24		
Co-I	Cleary, Heather Murphy Sloar	Department of Population Health				24		
Co-I	Fox, Christine	Teacher Education				24		
Co-I	Hapgood, Susanna	Curriculum and Instruction, Department of				24		
Co-I	Toland, Michael	Dean-Education				4		
Stdnt Schol	Hart, Jenna Ann							
<b>N-130430-01</b>	<b>Nutrition Education and Outreach Program to Address and Prevent Obesity in Minority communities: Application of Nutrigenomics</b>		<b>No</b>	<b>\$13,440</b>	<b>\$0</b>	<b>\$13,440</b>	<b>\$13,440</b>	
<i>5/1/23 to 4/30/26</i>	<i>National Institute of Food and Agriculture through Central State University</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Toland, Michael	Teacher Education				100		
<b>N-600503-01-A1</b>	<b>NURTURES</b>		<b>No</b>	<b>\$410,911</b>	<b>\$106,837</b>	<b>\$517,748</b>	<b>\$15,532</b>	
<i>1/1/25 to 12/31/25</i>	<i>U.S. Department of Education through Georgia State University</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Czerniak, Charlene M.	Administration, College of Engineering				95		
Co-PI	Hapgood, Susanna	Teacher Education				3		
Co-PI	Molitor, Scott C.	Provost, Executive VP Academic Affairs				2		
<b>N-600526-01</b>	<b>CTE Teacher Preparation and Retention FY2025</b>		<b>No</b>	<b>\$94,815</b>	<b>\$7,585</b>	<b>\$102,400</b>	<b>\$51,200</b>	
<i>7/1/24 to 6/30/25</i>	<i>Ohio Department of Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Toland, Michael	Dean-Education				50		
Co-PI	Houston, Timothy Dwain	Teacher Education				0		
Co-I	Heban, Debra Sue	Teacher Education				50		
Sum of Department ( <b>Teacher Education</b> )							<b>Award Count: 6.90</b>	<b>\$1,020,547</b>

**Engineering, College of**

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Administration, College of Engineering</b>						
<b>C-128329-04</b>	<b>NSF I-Corps Hub: Great Lakes Region</b>	No	\$57,876	\$15,048	\$72,924	\$72,924
<i>1/1/25 to 12/31/25 National Science Foundation through University of Michigan</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Franchetti, Matthew J.	Administration, College of Engineering			100	
Dir Ctr/Inst	Rapino, Norman	Research & Sponsored Programs				
<b>N-130460-01</b>	<b>ExLENT Beginnings: EXPERIENTIAL LEARNING OPPORTUNITIES IN MECHATRONICS AT TOLEDO, OHIO</b>	No	\$895,535	\$104,113	\$999,648	\$329,884
<i>7/15/24 to 6/30/27 National Science Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Elahinia, Mohammad	Mechanical, Industrial, and Manufacturing Engineering, Departm			34	
Co-PI	Evans, William T.	Engineering Technology, Department of			33	
Co-PI	Hefzy, Mohamed Samir	Administration, College of Engineering			33	
Co-PI	Oluoch, Jared Onyango	Engineering Technology, Department of				
Co-I	Nadarajah, Arunan	Chemical Engineering, Department of				
<b>N-600503-01-A1</b>	<b>NURTURES</b>	No	\$410,911	\$106,837	\$517,748	\$491,861
<i>1/1/25 to 12/31/25 U.S. Department of Education through Georgia State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Czerniak, Charlene M.	Administration, College of Engineering			95	
Co-PI	Hapgood, Susanna	Teacher Education			3	
Co-PI	Molitor, Scott C.	Provost, Executive VP Academic Affairs			2	
<b>N-600512-01</b>	<b>I-Corps: Translation Potential of Elastocaloric Cooling Devices</b>	No	\$45,000	\$5,000	\$50,000	\$50,000
<i>11/15/24 to 8/31/26 National Science Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Elahinia, Mohammad	Administration, College of Engineering			100	
<b>N-600818-01</b>	<b>Grant Proposal Writing for Palmer Conservation Consulting</b>	No	\$3,968	\$1,032	\$5,000	\$5,000
<i>12/19/24 to 12/18/25 Palmer Conservation Consulting</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Czerniak, Charlene M.	Administration, College of Engineering			100	

## Engineering, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Administration, College of Engineering</b>						
<b>N-600821-01</b>	<b>LOI: Super RAPIDS: Electric Vehicle and Infrastructure Training for Emerging Engineers</b>	No	\$161,224	\$0	\$161,224	\$16,122
<i>3/1/25 to 6/30/26 Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Choueiri, George	Mechanical, Industrial, and Manufacturing Engineering, Departm			40	
Co-PI	Kaur, Devinder	Electrical Engineering and Computer Science, Department of			10	
Co-PI	Mubenga, Ngalula Sandrine	Engineering Technology, Department of			40	
Co-I	Relue, Patricia Ann	Administration, College of Engineering			10	
<b>N-600866-01</b>	<b>RAPIDS 7 Northwest</b>	No	\$172,605	\$0	\$172,605	\$172,605
<i>3/24/25 to 6/30/26 Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Nadarajah, Arunan	Administration, College of Engineering			100	
<b>N-601086-01</b>	<b>NOIC Recycling MRF Optimization Research Support</b>	No	\$48,614	\$0	\$48,614	\$48,614
<i>6/25/25 to 3/1/26 Ohio Department of Development through Northwest Ohio Innovation Consortium</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Franchetti, Matthew J.	Administration, College of Engineering			100	
		um of Department ( <b>Administration, College of Engineering</b> Award Count: <b>6.38</b> )				<b>\$1,187,009</b>
<b>Bioengineering, Department of</b>						
<b>C-127707-05</b>	<b>Biodesign-based learning platform fortified with clinical immersion and medical device commercialization pathway</b>	No	\$40,000	\$3,200	\$43,200	\$34,560
<i>8/1/24 to 7/31/25 National Institute of Biomedical Imaging &amp; Bioengineering</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Yildirim-Ayan, Eda D.	Bioengineering, Department of			65	
Co-I	Ayan, Halim	Bioengineering, Department of			10	
Co-I	Cioc, Sorin	Mechanical, Industrial, and Manufacturing Engineering, Departm			5	
Co-I	Pappada, Scott Michael	Medical Services 5			5	
Co-I	Rapino, Norman	Research & Sponsored Programs			10	
Co-I	Relue, Patricia Ann	Bioengineering, Department of			5	
<b>C-129583-02</b>	<b>Targeting FASN to eliminate metastatic breast cancer in the brain</b>	No	\$133,238	\$72,615	\$205,853	\$10,293
<i>7/1/24 to 6/30/25 National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Zhang, Jian-Ting	Cell & Cancer Biology, Department of			90	
Co-I	Liu, JingYuan	Medicine, Department of			5	
Co-I	Tang, Yuan	Bioengineering, Department of			5	

## Engineering, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Bioengineering, Department of</b>						
<b>C-130027-02</b>	<b>Choose Ohio First (FY23) TechWISE</b>	No	\$117,600	\$0	\$117,600	\$117,600
7/1/24 to 6/30/25 <i>Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Molitor, Scott C.	Bioengineering, Department of	100			
<b>N-130377-01</b>	<b>Ensuring Operational Readiness and Sustainment of Knowledge/Skills via Multimodal Assessment and an On-Demand Virtual Simulation Platform (SAFE-T-NET)</b>	No	\$773,383	\$193,777	\$967,160	
8/15/24 to 8/14/26 <i>U.S. Department of Defense</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Pappada, Scott Michael	Anesthesiology, Department of	100			
Co-I	Aouthmany, Shaza M.	Emergency Medicine				
Co-I	Cameron, Brent D.	Bioengineering, Department of				
Co-I	Papadimos, Thomas J.	Anesthesiology, Department of				
Co-I	Sparkle, Tanaya	Anesthesiology, Department of				
<b>N-130589-01-W2</b>	<b>Biomechanical testing of spinal devices</b>	No	\$3,231	\$969	\$4,200	\$4,200
2/28/25 to 2/27/26 <i>CTL Medical Corp.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Cameron, Brent D.	Bioengineering, Department of	100			
<b>N-600956-01</b>	<b>Biomechanical Evaluation of Different Lumbopelvic Spinal Constructs: A Finite Element Modelling and Analysis</b>	No	\$23,063	\$6,919	\$29,982	\$14,991
3/14/25 to 3/13/26 <i>Si-Bone, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Cameron, Brent D.	Bioengineering, Department of	50			
Co-PI	Elgafy, Hossein	Orthopaedic Surgery, Department of	50			
<b>S-129452-02-S1</b>	<b>APEX Supplement: PFI-TT: Biomimetic Engineered Space Technology Platform</b>	No	\$16,438	\$8,548	\$24,986	\$19,989
8/16/24 to 9/30/25 <i>National Science Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Yildirim-Ayan, Eda D.	Bioengineering, Department of	70			
Co-I	Ayan, Halim	Bioengineering, Department of	10			
Co-I	Georgiev, Daniel G.	Electrical Engineering and Computer Science, Department of	5			
Co-I	Rapino, Norman	Electrical Engineering and Computer Science, Department of	15			
Sum of Department (Bioengineering, Department of)						Award Count: 4.15
						<b>\$201,632</b>
<b>Chemical Engineering, Department of</b>						

# Engineering, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Chemical Engineering, Department of</b>						
<b>C-122172-13</b>	<b>Industrial Consortium for Poly(ethylene terephthalate), PET</b>	No	\$122,676	\$39,256	\$161,932	\$48,580
7/1/24 to 6/30/25	<i>PET Research Consortium &amp; Active Barrier Research Consortium Members</i>					
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Lawrence, Joseph G.	Polymer Institute	70		
	Co-I	Coleman, Maria R.	Chemical Engineering, Department of	30		
	Stdnt Schol	Gandhi, Manav Bhavesh				
	Stdnt Schol	Kunuku, Visweswarayya Bhas				
<b>C-125107-10</b>	<b>Mission Earth: Fusing GLOBE with NASA Assets to Build Systemic Innovation in STEM Education</b>	No	\$1,508,472	\$172,382	\$1,680,854	\$168,085
1/1/25 to 12/31/25	<i>National Aeronautics and Space Administration</i>					
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Czajkowski, Kevin Paul	Geography and Planning, Department of	80		
	Co-I	Lipscomb, Glenn	Chemical Engineering, Department of	10		
	Co-I	Templin, Mark Arnold	Curriculum and Instruction, Department of	10		
<b>C-129557-02</b>	<b>Engineering Exosome for Pancreatic Cancer Targeting Therapies</b>	No	\$315,444	\$171,917	\$487,361	\$24,368
9/1/24 to 8/31/25	<i>National Cancer Institute</i>					
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Liu, Shi-He	Cell & Cancer Biology, Department of	95		
	Co-I	Lapitsky, Yakov	Chemical Engineering, Department of	5		
	Co-I	Liu, JingYuan	Medicine, Department of			
	Co-I	Stanoszek, Lauren Michele	Pathology, Department of			
	Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of			
<b>C-129801-03</b>	<b>Development and Validation of Early Detection and Sustained Treatment Methods to Control HABs in Inland Source Waters in Ohio (Option year 3)</b>	No	\$435,339	\$64,403	\$499,742	\$109,943
9/19/24 to 9/17/27	<i>U.S. Army Corps of Engineers</i>					
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Seo, Youngwoo	Civil & Environmental Engineering, Department of	36		
	Co-I	Bridgeman, Thomas B.	Lake Erie Soil and Water Research and Education Center	20		
	Co-I	Kang, Dae Wook	Civil & Environmental Engineering, Department of	22		
	Co-I	Lapitsky, Yakov	Chemical Engineering, Department of	22		
	Stdnt Schol	Depinet, Kelsey Ann				
<b>C-130022-02-I01</b>	<b>Industrial Carbon Capture Membrane Simulation (Task 3)</b>	No	\$6,243	\$3,152	\$9,395	\$9,395
4/29/25 to 6/30/25	<i>National Energy Technology Laboratory through Leidos, Inc.</i>					
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Lipscomb, Glenn	Chemical Engineering, Department of	100		

# Engineering, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Chemical Engineering, Department of</b>						
<b>C-130318-01-I02</b>	<b>Test and Modeling to Predict Spacesuit Water Membrane Evaporator Failures (RSES)</b>	No	\$(6,775)	\$0	\$(6,775)	\$(6,775)
8/15/24 to 12/31/24 National Aeronautics and Space Administration through Analytical Mechanics Associates, Inc.						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Lipscomb, Glenn	Chemical Engineering, Department of			100	
<b>C-600683-02</b>	<b>Membrane Systems for Humidity Control in CEA</b>	No	\$32,730	\$3,273	\$36,003	\$36,003
9/1/25 to 8/31/26 U.S. Department of Agriculture						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Lipscomb, Glenn	Chemical Engineering, Department of			100	
<b>N-130460-01</b>	<b>ExLENT Beginnings: EXPERIENTIAL LEARNING OPPORTUNITIES IN MECHATRONICS AT TOLEDO, OHIO</b>	No	\$895,535	\$104,113	\$999,648	
7/15/24 to 6/30/27 National Science Foundation						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Elahinia, Mohammad	Mechanical, Industrial, and Manufacturing Engineering, Departm			34	
Co-PI	Evans, William T.	Engineering Technology, Department of			33	
Co-PI	Hefzy, Mohamed Samir	Administration, College of Engineering			33	
Co-PI	Oluoch, Jared Onyango	Engineering Technology, Department of				
Co-I	Nadarajah, Arunan	Chemical Engineering, Department of				
<b>N-130674-01</b>	<b>Facilitated Transport Carbon Capture Membrane Large Pilot Simulation (Task 4)</b>	No	\$16,393	\$8,607	\$25,000	\$25,000
8/1/24 to 12/30/25 National Energy Technology Laboratory through Leidos, Inc.						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Lipscomb, Glenn	Chemical Engineering, Department of			100	
Stdnt Schol	Galati, Jonah M.					
<b>N-600659-01</b>	<b>Disrupting and Managing Riverine and other Large-Scale Freshwater Harmful Algal Blooms</b>	No	\$436,670	\$63,330	\$500,000	\$140,000
9/27/24 to 9/26/25 U.S. Army Corps of Engineers						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Seo, Youngwoo	Civil & Environmental Engineering, Department of			44	
Co-PI	Kang, Dae Wook	Civil & Environmental Engineering, Department of			28	
Co-PI	Lapitsky, Yakov	Chemical Engineering, Department of			28	
<b>N-600683-01</b>	<b>Membrane Systems for Humidity Control in CEA</b>	No	\$32,730	\$3,273	\$36,003	\$36,003
9/1/24 to 8/31/25 U.S. Department of Agriculture						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Lipscomb, Glenn	Chemical Engineering, Department of			100	

# Engineering, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Chemical Engineering, Department of</b>						
<b>N-600707-01</b>	<b>Direct Air Capture (DAC) Process Simulation and Optimization for Prototype Development</b>	No	\$11,470	\$6,022	\$17,492	\$17,492
<i>11/15/24 to 3/31/25 Nissan Motor Co., Ltd.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Lipscomb, Glenn	Chemical Engineering, Department of			100	
<b>R-130022-02</b>	<b>Industrial Carbon Capture Membrane Simulation (Task 3)</b>	No	\$23,296	\$11,764	\$35,060	\$35,060
<i>7/1/24 to 6/30/25 National Energy Technology Laboratory through Leidos, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Lipscomb, Glenn	Chemical Engineering, Department of			100	
<b>R-130022-03</b>	<b>Industrial Carbon Capture Membrane Simulation (Task 3)</b>	No	\$21,949	\$11,633	\$33,582	\$33,582
<i>6/24/25 to 12/30/25 National Energy Technology Laboratory through Leidos, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Lipscomb, Glenn	Chemical Engineering, Department of			100	
Stdnt Schol	Galati, Jonah M.					
Sum of Department ( <b>Chemical Engineering, Department of</b> )					Award Count: <b>8.95</b>	<b>\$676,736</b>
<b>Civil &amp; Environmental Engineering, Department of</b>						
<b>C-129801-03</b>	<b>Development and Validation of Early Detection and Sustained Treatment Methods to Control HABs in Inland Source Waters in Ohio (Option year 3)</b>	No	\$435,339	\$64,403	\$499,742	\$289,850
<i>9/19/24 to 9/17/27 U.S. Army Corps of Engineers</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Seo, Youngwoo	Civil & Environmental Engineering, Department of			36	
Co-I	Bridgeman, Thomas B.	Lake Erie Soil and Water Research and Education Center			20	
Co-I	Kang, Dae Wook	Civil & Environmental Engineering, Department of			22	
Co-I	Lapitsky, Yakov	Chemical Engineering, Department of			22	
Stdnt Schol	Depinet, Kelsey Ann					
<b>C-130624-02</b>	<b>Alternative Energy Sources for Electric Vehicle Charging Stations</b>	No	\$84,120	\$6,730	\$90,850	\$45,425
<i>7/1/24 to 6/30/25 Ohio Department of Higher Education through Ohio University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Stuart, Thomas A.	Electrical Engineering and Computer Science, Department of			50	
Co-I	Chou, Eddie Yein-Juin	Civil & Environmental Engineering, Department of			50	
Stdnt Schol	Ansari, Mufakir Qamar					
<b>C-600572-02</b>	<b>Augmented Reality Opens up the World of Water, Wastewater, and Stormwater Infrastructure and Careers</b>	No	\$13,364	\$0	\$13,364	\$13,364
<i>2/4/26 to 8/31/26 Ohio Environmental Protection Agency through Ohio Environmental Education Fund</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Apul, Defne	Civil & Environmental Engineering, Department of			100	

## Engineering, College of

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			Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Civil &amp; Environmental Engineering, Department of</b>							
<b>C-600926-02</b>	<b>Developing Innovative Data Analytics and Artificial Intelligence for Pavement Data Analysis</b>		No	\$89,087	\$3,697	\$92,784	\$74,227
5/20/26 to 11/30/26	U.S. Department of Transportation through Ohio Department of Transportation						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Chou, Eddie Yein-Juin		Civil & Environmental Engineering, Department of		80	
	Co-I	Langenderfer, Robert Allen		Engineering Technology, Department of		20	
<b>N-600572-01</b>	<b>Augmented Reality Opens up the World of Water, Wastewater, and Stormwater Infrastructure and Careers</b>		No	\$35,854	\$0	\$35,854	\$35,854
2/4/25 to 2/3/26	Ohio Environmental Protection Agency through Ohio Environmental Education Fund						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Apul, Defne		Civil & Environmental Engineering, Department of		100	
<b>N-600659-01</b>	<b>Disrupting and Managing Riverine and other Large-Scale Freshwater Harmful Algal Blooms</b>		No	\$436,670	\$63,330	\$500,000	\$360,000
9/27/24 to 9/26/25	U.S. Army Corps of Engineers						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Seo, Youngwoo		Civil & Environmental Engineering, Department of		44	
	Co-PI	Kang, Dae Wook		Civil & Environmental Engineering, Department of		28	
	Co-PI	Lapitsky, Yakov		Chemical Engineering, Department of		28	
<b>N-600756-01</b>	<b>Detection and prediction of the invisible wound: Traumatic stress and the role of the gut-brain axis</b>		No	\$12,393	\$6,506	\$18,899	\$18,899
1/14/25 to 9/30/25	U.S. Department of Energy through Lawrence Livermore National Laboratory						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Kang, Dae Wook		Civil & Environmental Engineering, Department of		100	
<b>N-600926-01</b>	<b>Developing Innovative Data Analytics and Artificial Intelligence for Pavement Data Analysis</b>		No	\$55,192	\$2,024	\$57,216	\$45,773
5/20/25 to 5/19/26	U.S. Department of Transportation through Ohio Department of Transportation						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Chou, Eddie Yein-Juin		Civil & Environmental Engineering, Department of		80	
	Co-I	Langenderfer, Robert Allen		Engineering Technology, Department of		20	
Sum of Department (Civil & Environmental Engineering, De						Award Count: 6.40	\$883,393
<b>Electrical Engineering and Computer Science, Department of</b>							
<b>C-128818-03-I01</b>	<b>Ultra-wideband and Highly Efficient Plasma-Matched Small HF Antennas</b>		No	\$16,650	\$8,409	\$25,059	\$25,059
8/8/24 to 4/29/25	Office of Naval Research						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Semnani, Abbas		Electrical Engineering and Computer Science, Department of		100	

# Engineering, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Electrical Engineering and Computer Science, Department of</b>						
<b>C-128818-03-I02</b>	<b>Ultra-wideband and Highly Efficient Plasma-Matched Small HF Antennas</b>	No	\$14,094	\$7,117	\$21,211	\$21,211
<i>11/5/24 to 4/29/25 Office of Naval Research</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Semnani, Abbas	Electrical Engineering and Computer Science, Department of	100		
<b>C-130079-03</b>	<b>Ohio TechNet Northeast Ohio (OTN-NEO) Semiconductor Workforce Consortium</b>	No	\$33,000	\$0	\$33,000	\$33,000
<i>9/1/24 to 8/31/26 Intel Corporation through Lorain County Community College</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Cheng, Liang	Electrical Engineering and Computer Science, Department of	100		
	Stdnt Schol	Fox, Aidan Patrick				
<b>C-130406-01-I01</b>	<b>CAREER: Novel Microplasmas for Highly Compact and Versatile RF Electronics</b>	No	\$78,353	\$39,568	\$117,921	\$117,921
<i>8/22/24 to 4/30/29 National Science Foundation</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Semnani, Abbas	Electrical Engineering and Computer Science, Department of	100		
<b>C-130624-02</b>	<b>Alternative Energy Sources for Electric Vehicle Charging Stations</b>	No	\$84,120	\$6,730	\$90,850	\$45,425
<i>7/1/24 to 6/30/25 Ohio Department of Higher Education through Ohio University</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Stuart, Thomas A.	Electrical Engineering and Computer Science, Department of	50		
	Co-I	Chou, Eddie Yein-Juin	Civil & Environmental Engineering, Department of	50		
	Stdnt Schol	Ansari, Mufakir Qamar				
<b>C-130640-02</b>	<b>Improving Cybersecurity Awareness and K-12 Education in Northwestern Ohio</b>	No	\$12,622	\$0	\$12,622	\$6,311
<i>7/1/24 to 6/30/25 Ohio Department of Higher Education through Bowling Green State University</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Javaid, Ahmad Y.	Electrical Engineering and Computer Science, Department of	50		
	Co-I	Sun, Weiqing	Engineering Technology, Department of	50		
	Stdnt Schol	Bhatia, Jayant				
<b>N-130583-01</b>	<b>Collaborative Research: SCH: Clinical Adaptive Performance Enhancement Through Human-Ai Teaming (CAPE-HAT)</b>	No	\$333,166	\$186,479	\$519,645	\$129,911
<i>9/1/24 to 8/31/28 National Science Foundation</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Pappada, Scott Michael	Anesthesiology, Department of	70		
	Co-PI	Cheng, Liang	Electrical Engineering and Computer Science, Department of	25		
	Co-I	Aouthmany, Shaza M.	Emergency Medicine	5		

# Engineering, College of

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				Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Electrical Engineering and Computer Science, Department of</b>								
<b>N-130612-01</b>	<b>Collaborative Research: CSSI Elements: Multi-GPU and Network Modeling and Simulation in SST</b>			<b>No</b>	<b>\$188,177</b>	<b>\$99,373</b>	<b>\$287,550</b>	<b>\$287,550</b>
<i>1/1/25 to 12/31/27 National Science Foundation through Regents of New Mexico State University</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>					
PI/PD	Ahmed, Kishwar	Electrical Engineering and Computer Science, Department of	100					
<b>N-600532-01</b>	<b>Resonant Microwave Plasma Sources to Improve the Efficiency of Compact Plasma-Based Accelerators</b>			<b>No</b>	<b>\$205,575</b>	<b>\$57,925</b>	<b>\$263,500</b>	<b>\$263,500</b>
<i>1/1/25 to 12/31/25 U.S. Department of Energy</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>					
PI/PD	Semnani, Abbas	Electrical Engineering and Computer Science, Department of	100					
Co-I	Akram, Muhammad Rizwan	Electrical Engineering and Computer Science, Department of	0					
<b>N-600610-01</b>	<b>Advanced Power Electronic Designs for KARN0 Engines</b>			<b>No</b>	<b>\$206,831</b>	<b>\$93,170</b>	<b>\$300,001</b>	<b>\$198,001</b>
<i>2/1/25 to 12/31/25 U.S. Department of the Navy through Hyllion, Inc.</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>					
PI/PD	Khanna, Raghav	Electrical Engineering and Computer Science, Department of	22					
Co-PI	Arsie, Alessandro	Mathematics & Statistics, Department of	17					
Co-PI	Georgiev, Daniel G.	Electrical Engineering and Computer Science, Department of	22					
Co-PI	Javaid, Ahmad Y.	Electrical Engineering and Computer Science, Department of	22					
Co-PI	Podraza, Nikolas Jacob	Physics and Astronomy, Department of	17					
<b>N-600821-01</b>	<b>LOI: Super RAPIDS: Electric Vehicle and Infrastructure Training for Emerging Engineers</b>			<b>No</b>	<b>\$161,224</b>	<b>\$0</b>	<b>\$161,224</b>	<b>\$16,122</b>
<i>3/1/25 to 6/30/26 Ohio Department of Higher Education</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>					
PI/PD	Choueiri, George	Mechanical, Industrial, and Manufacturing Engineering, Departm	40					
Co-PI	Kaur, Devinder	Electrical Engineering and Computer Science, Department of	10					
Co-PI	Mubenga, Ngalula Sandrine	Engineering Technology, Department of	40					
Co-I	Relue, Patricia Ann	Administration, College of Engineering	10					
<b>S-129452-02-S1</b>	<b>APEX Supplement: PFI-TT: Biomimetic Engineered Space Technology Platform</b>			<b>No</b>	<b>\$16,438</b>	<b>\$8,548</b>	<b>\$24,986</b>	<b>\$4,997</b>
<i>8/16/24 to 9/30/25 National Science Foundation</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>					
PI/PD	Yildirim-Ayan, Eda D.	Bioengineering, Department of	70					
Co-I	Ayan, Halim	Bioengineering, Department of	10					
Co-I	Georgiev, Daniel G.	Electrical Engineering and Computer Science, Department of	5					
Co-I	Rapino, Norman	Electrical Engineering and Computer Science, Department of	15					

## Engineering, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>	
<b>Electrical Engineering and Computer Science, Department of</b>								
<b>S-129758-01-S1</b>	<b>High-throughput high-resolution microscopy for mechanism based phenotypic drug discovery applications</b>		<b>No</b>	<b>\$130,246</b>	<b>\$68,730</b>	<b>\$198,976</b>		
<i>8/1/24 to 7/31/26</i>	<i>National Institute of Biomedical Imaging &amp; Bioengineering</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Ray, Aniruddha	Physics and Astronomy, Department of			100			
Co-I	Kaur, Devinder	Electrical Engineering and Computer Science, Department of						
Stdnt Schol	Jakhete, Bhavesh Rahul							
Stdnt Schol	Koogan, Cyrus Thomas Rex							
Sum of Department (Electrical Engineering and Computer S							Award Count: 8.21	<b>\$1,149,009</b>
<b>Engineering Technology, Department of</b>								
<b>C-130640-02</b>	<b>Improving Cybersecurity Awareness and K-12 Education in Northwestern Ohio</b>		<b>No</b>	<b>\$12,622</b>	<b>\$0</b>	<b>\$12,622</b>	<b>\$6,311</b>	
<i>7/1/24 to 6/30/25</i>	<i>Ohio Department of Higher Education through Bowling Green State University</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Javaid, Ahmad Y.	Electrical Engineering and Computer Science, Department of			50			
Co-I	Sun, Weiqing	Engineering Technology, Department of			50			
Stdnt Schol	Bhatia, Jayant							
<b>C-600926-02</b>	<b>Developing Innovative Data Analytics and Artificial Intelligence for Pavement Data Analysis</b>		<b>No</b>	<b>\$89,087</b>	<b>\$3,697</b>	<b>\$92,784</b>	<b>\$18,557</b>	
<i>5/20/26 to 11/30/26</i>	<i>U.S. Department of Transportation through Ohio Department of Transportation</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Chou, Eddie Yein-Juin	Civil & Environmental Engineering, Department of			80			
Co-I	Langenderfer, Robert Allen	Engineering Technology, Department of			20			
<b>N-130460-01</b>	<b>ExLENT Beginnings: EXPERIENTIAL LEARNING OPPORTUNITIES IN MECHATRONICS AT TOLEDO, OHIO</b>		<b>No</b>	<b>\$895,535</b>	<b>\$104,113</b>	<b>\$999,648</b>	<b>\$329,884</b>	
<i>7/15/24 to 6/30/27</i>	<i>National Science Foundation</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Elahinia, Mohammad	Mechanical, Industrial, and Manufacturing Engineering, Departm			34			
Co-PI	Evans, William T.	Engineering Technology, Department of			33			
Co-PI	Hefzy, Mohamed Samir	Administration, College of Engineering			33			
Co-PI	Oluoch, Jared Onyango	Engineering Technology, Department of						
Co-I	Nadarajah, Arunan	Chemical Engineering, Department of						
<b>N-600566-01</b>	<b>I-Corps: Translation Potential of a Digital Simulation Platform for Aerospace and Automotive Designs</b>		<b>No</b>	<b>\$45,000</b>	<b>\$5,000</b>	<b>\$50,000</b>	<b>\$0</b>	
<i>1/1/25 to 12/31/26</i>	<i>National Science Foundation</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Sheng, Chunhua	Mechanical, Industrial, and Manufacturing Engineering, Departm			100			
Co-I	Zhao, Qiuying	Engineering Technology, Department of			0			

## Engineering, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>	
<b>Engineering Technology, Department of</b>								
<b>N-600730-01</b>	<b>Cultivating Entrepreneurial Mindset in the Fluid Mechanics Wind Tunnel Laboratory</b>		<b>No</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$2,500</b>	
<i>8/16/24 to 12/31/25 Kern Family Foundation through University of Illinois at Urbana-Champaign</i>								
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>		
	PI/PD	Cioc, Carmen		Engineering Technology, Department of		50		
	Co-PI	Cioc, Sorin		Mechanical, Industrial, and Manufacturing Engineering, Departm		50		
<b>N-600821-01</b>	<b>LOI: Super RAPIDS: Electric Vehicle and Infrastructure Training for Emerging Engineers</b>		<b>No</b>	<b>\$161,224</b>	<b>\$0</b>	<b>\$161,224</b>	<b>\$64,490</b>	
<i>3/1/25 to 6/30/26 Ohio Department of Higher Education</i>								
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>		
	PI/PD	Choueiri, George		Mechanical, Industrial, and Manufacturing Engineering, Departm		40		
	Co-PI	Kaur, Devinder		Electrical Engineering and Computer Science, Department of		10		
	Co-PI	Mubenga, Ngalula Sandrine		Engineering Technology, Department of		40		
	Co-I	Relue, Patricia Ann		Administration, College of Engineering		10		
<b>N-600912-01</b>	<b>Choose Ohio First FY19 Completion Grant (19.06CG)</b>		<b>No</b>	<b>\$150,177</b>	<b>\$0</b>	<b>\$150,177</b>	<b>\$150,177</b>	
<i>5/1/25 to 6/30/26 Ohio Department of Higher Education</i>								
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>		
	PI/PD	Alaraje, Abdunnasser		Engineering Technology, Department of		100		
<b>N-600926-01</b>	<b>Developing Innovative Data Analytics and Artificial Intelligence for Pavement Data Analysis</b>		<b>No</b>	<b>\$55,192</b>	<b>\$2,024</b>	<b>\$57,216</b>	<b>\$11,443</b>	
<i>5/20/25 to 5/19/26 U.S. Department of Transportation through Ohio Department of Transportation</i>								
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>		
	PI/PD	Chou, Eddie Yein-Juin		Civil & Environmental Engineering, Department of		80		
	Co-I	Langenderfer, Robert Allen		Engineering Technology, Department of		20		
um of Department ( <b>Engineering Technology, Department o</b>							Award Count: <b>3.13</b>	<b>\$583,361</b>
<b>Mechanical, Industrial, and Manufacturing Engineering, Department of</b>								
<b>C-127707-05</b>	<b>Biodesign-based learning platform fortified with clinical immersion and medical device commercialization pathway</b>		<b>No</b>	<b>\$40,000</b>	<b>\$3,200</b>	<b>\$43,200</b>	<b>\$2,160</b>	
<i>8/1/24 to 7/31/25 National Institute of Biomedical Imaging &amp; Bioengineering</i>								
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>		
	PI/PD	Yildirim-Ayan, Eda D.		Bioengineering, Department of		65		
	Co-I	Ayan, Halim		Bioengineering, Department of		10		
	Co-I	Cioc, Sorin		Mechanical, Industrial, and Manufacturing Engineering, Departm		5		
	Co-I	Pappada, Scott Michael		Medical Services 5		5		
	Co-I	Rapino, Norman		Research & Sponsored Programs		10		
	Co-I	Relue, Patricia Ann		Bioengineering, Department of		5		

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<b>Mechanical, Industrial, and Manufacturing Engineering, Department of</b>						
<b>C-128330-07-I01</b>	<b>Compact Gas Turbine Compressor CFD Analysis</b>	No	\$(8,530)	\$(2,218)	\$(10,748)	\$(10,748)
4/1/24 to 9/30/24 NASA John H. Glenn Research Center at Lewis Field through HX5, LLC						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departnr	100			
<b>C-128332-02-I01</b>	<b>Research and Engineering Support for Advanced Seals Development</b>	No	\$1,813	\$471	\$2,284	\$2,284
10/1/20 to 9/30/21 NASA John H. Glenn Research Center at Lewis Field through HX5, LLC						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departnr	100			
<b>C-128333-05</b>	<b>Experimental and Computational Investigation of Turbine Aerodynamics &amp; Heat Transfer for CGT Power Extraction and High Power Density Core</b>	No	\$(11,894)	\$(3,092)	\$(14,986)	\$(14,986)
9/19/24 to 3/31/25 NASA John H. Glenn Research Center at Lewis Field through HX5, LLC						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departnr	100			
<b>C-128333-06</b>	<b>Experimental and Computational Investigation of Turbine Aerodynamics &amp; Heat Transfer for CGT Power Extraction and High Power Density Core</b>	No	\$25,402	\$6,604	\$32,006	\$32,006
10/1/24 to 3/31/25 NASA John H. Glenn Research Center at Lewis Field through HX5, LLC						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departnr	100			
<b>C-128334-08</b>	<b>Advanced Computational Tools for the Simulation of Multistage Turbomachinery in Support of Aeropropulsion</b>	No	\$23,505	\$6,111	\$29,616	\$29,616
10/1/24 to 3/31/25 NASA John H. Glenn Research Center at Lewis Field through HX5, LLC						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departnr	100			
<b>C-128335-08</b>	<b>Analysis for Future Aircraft Propulsion Systems</b>	No	\$1,747	\$454	\$2,201	\$2,201
7/25/24 to 3/31/25 NASA John H. Glenn Research Center at Lewis Field through HX5, LLC						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departnr	100			
<b>C-128335-09</b>	<b>Analysis for Future Aircraft Propulsion Systems</b>	No	\$27,946	\$7,266	\$35,212	\$35,212
4/1/25 to 6/30/25 NASA John H. Glenn Research Center at Lewis Field through HX5, LLC						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departnr	100			
<b>C-128351-07</b>	<b>High Temperature Materials &amp; Coatings for Extreme Environments</b>	No	\$78,499	\$20,410	\$98,909	\$98,909
10/1/24 to 3/31/25 NASA John H. Glenn Research Center at Lewis Field through HX5, LLC						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departnr	100			

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Mechanical, Industrial, and Manufacturing Engineering, Department of</b>						
<b>C-128351-08</b>	<b>High Temperature Materials &amp; Coatings for Extreme Environments</b>	No	\$15,803	\$4,109	\$19,912	\$19,912
4/1/25 to 6/30/25 <i>NASA John H. Glenn Research Center at Lewis Field through HX5, LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departm	100			
<b>C-128352-05</b>	<b>Nondestructive Evaluation for Aerospace Materials &amp; Structures</b>	No	\$14,529	\$3,777	\$18,306	\$18,306
4/1/25 to 5/30/25 <i>NASA John H. Glenn Research Center at Lewis Field through HX5, LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departm	100			
<b>C-128353-06</b>	<b>Advanced Microscopy and Microstructural Analysis</b>	No	\$38,648	\$10,049	\$48,697	\$48,697
4/1/25 to 6/30/25 <i>NASA John H. Glenn Research Center at Lewis Field through HX5, LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departm	100			
<b>C-128354-06</b>	<b>Analysis and Testing of Advanced Materials &amp; Structures</b>	No	\$33,745	\$8,774	\$42,519	\$42,519
4/1/25 to 6/30/25 <i>NASA John H. Glenn Research Center at Lewis Field through HX5, LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departm	100			
<b>C-128355-01-I01</b>	<b>Experimental Support for Measurements of Blade Vibrations</b>	No	\$482	\$125	\$607	\$607
4/1/20 to 9/30/20 <i>NASA John H. Glenn Research Center at Lewis Field through HX5, LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Keith, Theo G.	Mechanical, Industrial, and Manufacturing Engineering, Departm	100			
<b>C-128423-05</b>	<b>Business Waste Reduction Assistance Program</b>	No	\$81,818	\$8,182	\$90,000	\$90,000
1/1/25 to 12/31/25 <i>Lucas County Solid Waste Division</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Franchetti, Matthew J.	Mechanical, Industrial, and Manufacturing Engineering, Departm	100			
<b>C-128719-04</b>	<b>Choose Ohio for Data, Environment, Energy, Entrepreneurialism and Sustainability (COD3ES)</b>	No	\$305,760	\$0	\$305,760	\$305,760
7/1/24 to 6/30/25 <i>Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Franchetti, Matthew J.	Mechanical, Industrial, and Manufacturing Engineering, Departm	100			
<b>C-129173-03</b>	<b>Intelligent and Resilient Structures (Phase 3)</b>	No	\$103,747	\$54,570	\$158,317	\$31,663
8/1/24 to 2/1/26 <i>U.S. Army Corps of Engineers through Eaton Corporation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Lawrence, Joseph G.	Polymer Institute	80			
Co-I	Hagshenas, Meysam	Mechanical, Industrial, and Manufacturing Engineering, Departm	20			

# Engineering, College of

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			Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Mechanical, Industrial, and Manufacturing Engineering, Department of</b>							
<b>C-129686-03</b>	<b>Choose Ohio First - Academic Success through Corporate Engagement, Networking, and Training (COF – ASCENT) Program</b>		No	\$191,520	\$0	\$191,520	\$191,520
<i>7/1/24 to 6/30/25 Ohio Department of Higher Education</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Berhan, Lesley		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	
<b>C-130264-01-I03</b>	<b>Gradient Alloy Processing in Laser Powder Bed Fusion for Hypersonic Applications (OFRN round 6)</b>		No	\$27,632	\$14,368	\$42,000	\$42,000
<i>12/19/24 to 6/30/25 Ohio Department of Higher Education through ARCTOS Technology Solutions, LLC</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Qattawi, Ala Abdel Latef		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	
<b>C-130264-01-I04</b>	<b>Gradient Alloy Processing in Laser Powder Bed Fusion for Hypersonic Applications (OFRN round 6)</b>		No	\$6,579	\$3,421	\$10,000	\$10,000
<i>5/21/25 to 6/30/25 Ohio Department of Higher Education through ARCTOS Technology Solutions, LLC</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Qattawi, Ala Abdel Latef		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	
<b>C-130268-01-I02</b>	<b>Early Damage Evolution and Lifetime Prediction of Wire Arc Additive Manufactured Nickel Aluminum Bronze through High-Throughput Ultrasonic Fatigue Testing: An In-situ Corrosion Fatigue Study</b>		No	\$80,370	\$40,587	\$120,957	\$120,957
<i>2/13/25 to 8/14/26 Office of Naval Research</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Haghshenas, Meysam		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	
<b>C-600484-02</b>	<b>CAREER: Additive Manufacturing of Adaptive Metal Origami</b>		No	\$68,233	\$36,163	\$104,396	\$104,396
<i>4/1/26 to 3/31/27 National Science Foundation</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Qattawi, Ala Abdel Latef		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	
<b>C-600484-03</b>	<b>CAREER: Additive Manufacturing of Adaptive Metal Origami</b>		No	\$66,465	\$35,227	\$101,692	\$101,692
<i>4/1/27 to 3/31/28 National Science Foundation</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Qattawi, Ala Abdel Latef		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	
<b>C-600484-04</b>	<b>CAREER: Additive Manufacturing of Adaptive Metal Origami</b>		No	\$62,859	\$33,314	\$96,173	\$96,173
<i>4/1/28 to 3/31/29 National Science Foundation</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Qattawi, Ala Abdel Latef		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	

# Engineering, College of

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<b>Mechanical, Industrial, and Manufacturing Engineering, Department of</b>								
<b>C-600484-05</b>	<b>CAREER: Additive Manufacturing of Adaptive Metal Origami</b>			<b>No</b>	<b>\$57,557</b>	<b>\$30,505</b>	<b>\$88,062</b>	<b>\$88,062</b>
4/1/29 to 3/31/30	National Science Foundation							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Qattawi, Ala Abdel Latef	Mechanical, Industrial, and Manufacturing Engineering, Departnr			100		
<b>N-130460-01</b>	<b>ExLENT Beginnings: EXPERIENTAL LEARNING OPPORTUNITIES IN MECHATRONICS AT TOLEDO, OHIO</b>			<b>No</b>	<b>\$895,535</b>	<b>\$104,113</b>	<b>\$999,648</b>	<b>\$339,880</b>
7/15/24 to 6/30/27	National Science Foundation							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Elahinia, Mohammad	Mechanical, Industrial, and Manufacturing Engineering, Departnr			34		
	Co-PI	Evans, William T.	Engineering Technology, Department of			33		
	Co-PI	Hefzy, Mohamed Samir	Administration, College of Engineering			33		
	Co-PI	Oluoch, Jared Onyango	Engineering Technology, Department of					
	Co-I	Nadarajah, Arunan	Chemical Engineering, Department of					
<b>N-600484-01</b>	<b>CAREER: Additive Manufacturing of Adaptive Metal Origami</b>			<b>No</b>	<b>\$71,684</b>	<b>\$37,992</b>	<b>\$109,676</b>	<b>\$109,676</b>
4/1/25 to 3/31/26	National Science Foundation							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Qattawi, Ala Abdel Latef	Mechanical, Industrial, and Manufacturing Engineering, Departnr			100		
<b>N-600566-01</b>	<b>I-Corps: Translation Potential of a Digital Simulation Platform for Aerospace and Automotive Designs</b>			<b>No</b>	<b>\$45,000</b>	<b>\$5,000</b>	<b>\$50,000</b>	<b>\$50,000</b>
1/1/25 to 12/31/26	National Science Foundation							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Sheng, Chunhua	Mechanical, Industrial, and Manufacturing Engineering, Departnr			100		
	Co-I	Zhao, Qiuying	Engineering Technology, Department of			0		
<b>N-600616-01</b>	<b>Rotating Bending Fatigue Testing of Steel Specimens for Surface Treatment Assessment (Work Order #2 &amp; related to P-600328)</b>			<b>No</b>	<b>\$4,615</b>	<b>\$1,385</b>	<b>\$6,000</b>	<b>\$6,000</b>
8/15/24 to 8/14/26	Hyphen Innovations LLC							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Haghshenas, Meysam	Mechanical, Industrial, and Manufacturing Engineering, Departnr			100		
<b>N-600646-01</b>	<b>I-Corps: Oilter: Market Validation of SuperHydrophobic Filters for High-Performance Oil-Water Separation</b>			<b>No</b>	<b>\$45,000</b>	<b>\$5,000</b>	<b>\$50,000</b>	<b>\$50,000</b>
1/1/25 to 12/31/26	National Science Foundation							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Gupta, Anju R.	Mechanical, Industrial, and Manufacturing Engineering, Departnr			100		

# Engineering, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Mechanical, Industrial, and Manufacturing Engineering, Department of</b>							
<b>N-600730-01</b>	<b>Cultivating Entrepreneurial Mindset in the Fluid Mechanics Wind Tunnel Laboratory</b>		<b>No</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$2,500</b>
<i>8/16/24 to 12/31/25 Kern Family Foundation through University of Illinois at Urbana-Champaign</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Cioc, Carmen		Engineering Technology, Department of		50	
	Co-PI	Cioc, Sorin		Mechanical, Industrial, and Manufacturing Engineering, Departm		50	
<b>N-600746-01</b>	<b>UTOL-0476 GEARS Duffy: SA-Spin Test of an Additively Manufactured Bladed Disk</b>		<b>No</b>	<b>\$11,904</b>	<b>\$3,095</b>	<b>\$14,999</b>	<b>\$14,999</b>
<i>7/15/24 to 12/31/24 NASA John H. Glenn Research Center at Lewis Field through HX5, LLC</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Keith, Theo G.		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	
<b>N-600821-01</b>	<b>LOI: Super RAPIDS: Electric Vehicle and Infrastructure Training for Emerging Engineers</b>		<b>No</b>	<b>\$161,224</b>	<b>\$0</b>	<b>\$161,224</b>	<b>\$64,490</b>
<i>3/1/25 to 6/30/26 Ohio Department of Higher Education</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Choueiri, George		Mechanical, Industrial, and Manufacturing Engineering, Departm		40	
	Co-PI	Kaur, Devinder		Electrical Engineering and Computer Science, Department of		10	
	Co-PI	Mubenga, Ngalula Sandrine		Engineering Technology, Department of		40	
	Co-I	Relue, Patricia Ann		Administration, College of Engineering		10	
<b>N-600904-01</b>	<b>Analysis of in-vitro hemodynamics in brain aneurysms</b>		<b>No</b>	<b>\$13,276</b>	<b>\$6,970</b>	<b>\$20,246</b>	<b>\$20,246</b>
<i>3/5/25 to 3/4/26 Galaxy Therapeutics</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Amili, Omid		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	
<b>N-601194-01</b>	<b>NOIC: Market Study for High-Efficiency Burners and Waste Heat Recovery Technologies in the Glass Industry</b>		<b>No</b>	<b>\$24,098</b>	<b>\$0</b>	<b>\$24,098</b>	<b>\$24,098</b>
<i>6/25/25 to 8/15/25 Ohio Department of Development through Northwest Ohio Innovation Consortium</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Sojoudi, Hossein		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	
	Stdnt Schol	Shrestha, Bibiyan Krishna		Mechanical, Industrial, and Manufacturing Engineering, Departm		0	
<b>S-127657-01-S1</b>	<b>Air Wave Bearings for Turbine Engines</b>		<b>No</b>	<b>\$201,187</b>	<b>\$14,175</b>	<b>\$215,362</b>	<b>\$215,362</b>
<i>7/1/24 to 11/6/24 Office of Naval Research</i>							
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Ene, Nicoleta		Mechanical, Industrial, and Manufacturing Engineering, Departm		100	

## Engineering, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Mechanical, Industrial, and Manufacturing Engineering, Department of</b>							
<b>S-128877-04</b>	<b>EML-Infused Cooperative Education: A Collaboration between Students, Faculty, and Industry</b>		<b>No</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$25,000</b>	<b>\$25,000</b>
<i>6/1/24 to 5/30/25 Kern Family Foundation</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Franchetti, Matthew J.	Mechanical, Industrial, and Manufacturing Engineering, Departm			100		
Sum of Department ( <b>Mechanical, Industrial, and Manufactu</b> )						Award Count: <b>33.49</b>	<b>\$2,411,168</b>
<b>Polymer Institute</b>							
<b>C-122172-13</b>	<b>Industrial Consortium for Poly(ethylene terephthalate), PET</b>		<b>No</b>	<b>\$122,676</b>	<b>\$39,256</b>	<b>\$161,932</b>	<b>\$113,352</b>
<i>7/1/24 to 6/30/25 PET Research Consortium &amp; Active Barrier Research Consortium Members</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Lawrence, Joseph G.	Polymer Institute			70		
Co-I	Coleman, Maria R.	Chemical Engineering, Department of			30		
Stdnt Schol	Gandhi, Manav Bhavesh						
Stdnt Schol	Kunuku, Visweswarayya Bhas						
<b>C-129173-03</b>	<b>Intelligent and Resilient Structures (Phase 3)</b>		<b>No</b>	<b>\$103,747</b>	<b>\$54,570</b>	<b>\$158,317</b>	<b>\$126,654</b>
<i>8/1/24 to 2/1/26 U.S. Army Corps of Engineers through Eaton Corporation</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Lawrence, Joseph G.	Polymer Institute			80		
Co-I	Haghshenas, Meysam	Mechanical, Industrial, and Manufacturing Engineering, Departm			20		
Sum of Department ( <b>Polymer Institute</b> )						Award Count: <b>1.50</b>	<b>\$240,006</b>
Sum of College ( <b>Engineering, College of</b> )						Award Count: <b>72.21</b>	<b>\$7,332,314</b>

## Health & Human Services, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Administration, Health and Human Services</b>							
<b>C-130477-02</b>	<b>Great Minds Fellowship Program</b>		<b>No</b>	<b>\$1,063,359</b>	<b>\$0</b>	<b>\$1,063,359</b>	<b>\$1,063,359</b>
<i>7/1/24 to 2/15/25 Ohio Department of Higher Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Merrick, Mark Anthony	Administration, Health and Human Services			100		

# Health & Human Services, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Administration, Health and Human Services</b>						
<b>N-600819-01</b>	<b>Communication Boot Camp Grant</b>	No	\$5,000	\$0	\$5,000	\$5,000
<i>4/1/25 to 9/30/25 Ohio Children's Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Lange, Adrienne Marie	Administration, Health and Human Services			100	
Sum of Department ( <b>Administration, Health and Human Ser</b>			Award Count: <b>2.00</b>		<b>\$1,068,359</b>	
<b>Department of Exercise Rehab Sciences</b>						
<b>C-129274-03</b>	<b>Optimizing Clinical Outcomes for Patients with Patellofemoral Pain Using Strength Training Rehabilitation Incorporating Power Exercises (STRIPE)</b>	No	\$39,508	\$19,952	\$59,460	
<i>7/1/24 to 6/30/25 U.S. Department of Defense through University of Connecticut</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Bazett-Jones, David Matthew	Department of Exercise Rehab Sciences				
PI/PD	Toland, Michael	Dean-Education			100	
um of Department ( <b>Department of Exercise Rehab Science</b>			Award Count:			
<b>Department of Population Health</b>						
<b>C-101313-19</b>	<b>NIOSH Training Grant Project: Industrial Hygiene-University of Toledo</b>	No	\$85,055	\$1,908	\$86,963	\$86,963
<i>7/1/24 to 6/30/25 National Institute for Occupational Safety and Health</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Ames, April L.	Department of Population Health			100	
<b>C-130357-02</b>	<b>Understanding and Responding to the Early Care and Learning Needs of Young Children and Families in Ohio Experiencing Homelessness</b>	No	\$356,494	\$35,649	\$392,143	\$94,114
<i>7/1/24 to 9/30/24 U.S. Department of Education through Ohio Department of Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Delaney, Katherine Kresin	Teacher Education			24	
Co-I	Cleary, Heather Murphy Sloar	Department of Population Health			24	
Co-I	Fox, Christine	Teacher Education			24	
Co-I	Hapgood, Susanna	Curriculum and Instruction, Department of			24	
Co-I	Toland, Michael	Dean-Education			4	

# Health & Human Services, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Department of Population Health</b>							
<b>C-130357-02-I01</b>	<b>Understanding and Responding to the Early Care and Learning Needs of Young Children and Families in Ohio Experiencing Homelessness</b>		<b>No</b>	<b>\$90,909</b>	<b>\$9,091</b>	<b>\$100,000</b>	<b>\$24,000</b>
<i>7/1/24 to 12/31/24</i>	<i>U.S. Department of Education through Ohio Department of Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Delaney, Katherine Kresin	Teacher Education			24		
Co-I	Cleary, Heather Murphy Sloar	Department of Population Health			24		
Co-I	Fox, Christine	Teacher Education			24		
Co-I	Hapgood, Susanna	Curriculum and Instruction, Department of			24		
Co-I	Toland, Michael	Dean-Education			4		
Stdnt Schol	Hart, Jenna Ann						
Sum of Department ( <b>Department of Population Health</b> )						Award Count: <b>1.48</b>	<b>\$205,077</b>
<b>School of Social Justice</b>							
<b>C-109685-13</b>	<b>Child Welfare Workforce Professional Education Program</b>		<b>No</b>	<b>\$275,000</b>	<b>\$27,500</b>	<b>\$302,500</b>	<b>\$302,500</b>
<i>7/1/24 to 6/30/25</i>	<i>Administration for Children and Families through Ohio Department of Children and Youth</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Prior, Michael	School of Social Justice					
PI/PD	Rinna, Meredith Marie	School of Social Justice			100		
<b>N-600601-01</b>	<b>Identifying Victims of Human Trafficking</b>		<b>No</b>	<b>\$376,123</b>	<b>\$56,418</b>	<b>\$432,541</b>	<b>\$432,541</b>
<i>9/1/24 to 8/31/25</i>	<i>Ohio Attorney General</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Williamson, Celia	School of Social Justice			100		
<b>N-600684-01</b>	<b>Self-Care for Community Health Workers and Neighborhood Navigators</b>		<b>No</b>	<b>\$57,692</b>	<b>\$17,308</b>	<b>\$75,000</b>	<b>\$75,000</b>
<i>11/21/24 to 6/30/25</i>	<i>Centers for Disease Control and Prevention through Ohio Department of Health</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Williamson, Celia	School of Social Justice			100		
Co-I	Guardiola, Louis	School of Social Justice			0		
<b>N-600789-01</b>	<b>Media Use and Well-being: Addressing Media Use Risks in Appalachian Schools</b>		<b>No</b>	<b>\$45,448</b>	<b>\$4,545</b>	<b>\$49,993</b>	<b>\$49,993</b>
<i>2/1/25 to 12/31/26</i>	<i>Appalachian Children Coalition</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Wood, Brandon J.	School of Social Justice			100		
<b>N-600983-01</b>	<b>Self-Care for Community Health Workers and Neighborhood Navigators</b>		<b>No</b>	<b>\$23,618</b>	<b>\$1,382</b>	<b>\$25,000</b>	<b>\$25,000</b>
<i>4/1/25 to 9/30/25</i>	<i>Ohio Center for Community Health Worker Excellence</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Williamson, Celia	School of Social Justice			100		
Co-I	Guardiola, Louis	School of Social Justice			0		

## Health & Human Services, College of

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	<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
Sum of Department ( <b>School of Social Justice</b> )				Award Count: <b>5.00</b>	<b>\$885,034</b>
Sum of College ( <b>Health &amp; Human Services, College of</b> )				Award Count: <b>8.48</b>	<b>\$2,158,470</b>

## Law, College of

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	<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Administration, College of Law</b>					
<b>N-600433-01</b>					
2025 Low Income Taxpayer Clinic	No	\$153,846	\$46,154	\$200,000	\$200,000
1/1/25 to 12/31/25					
U.S. Department of the Treasury					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>	
PI/PD	Bourell, Christopher L.	Administration, College of Law		100	
<b>N-600552-01</b>					
Studying Poverty's Roots in American Communities	No	\$42,598	\$6,390	\$48,988	\$48,988
9/1/24 to 2/28/25					
John Templeton Foundation & _ To Be Determined through University of Pennsylvania					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>	
PI/PD	Vallier, Kevin Douglas	Administration, College of Law		100	
Sum of Department ( <b>Administration, College of Law</b> )					Award Count: <b>2.00</b>
					<b>\$248,988</b>

## Law, College of

<b>C-130427-02</b>					
Institute of America Constitutional Thought and Leadership	No	\$909,091	\$90,909	\$1,000,000	\$1,000,000
7/1/24 to 6/30/25					
Ohio Department of Higher Education					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>	
PI/PD	Culp, Jonathan	Law, College of		100	
PI/PD	Gonzalez, Michael Roland	Law, College of			
Co-I	Gurskey, Laura Emily				
Sum of Department ( <b>Law, College of</b> )					Award Count: <b>1.00</b>
					<b>\$1,000,000</b>
Sum of College ( <b>Law, College of</b> )					Award Count: <b>3.00</b>
					<b>\$1,248,988</b>

## Medical Services

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	<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Medical Services 5</b>					

## Medical Services

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Medical Services 5</b>							
<b>C-127707-05</b>	<b>Biodesign-based learning platform fortified with clinical immersion and medical device commercialization pathway</b>		<b>No</b>	<b>\$40,000</b>	<b>\$3,200</b>	<b>\$43,200</b>	<b>\$2,160</b>
<i>8/1/24 to 7/31/25</i>	<i>National Institute of Biomedical Imaging &amp; Bioengineering</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Yildirim-Ayan, Eda D.	Bioengineering, Department of			65		
Co-I	Ayan, Halim	Bioengineering, Department of			10		
Co-I	Cioc, Sorin	Mechanical, Industrial, and Manufacturing Engineering, Departm			5		
Co-I	Pappada, Scott Michael	Medical Services 5			5		
Co-I	Rapino, Norman	Research & Sponsored Programs			10		
Co-I	Relue, Patricia Ann	Bioengineering, Department of			5		
		Sum of Department ( <b>Medical Services 5</b> )			Award Count: <b>0.05</b>		<b>\$2,160</b>
		Sum of College ( <b>Medical Services</b> )			Award Count: <b>0.05</b>		<b>\$2,160</b>

## Medicine and Life Sciences, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>AHEC</b>							
<b>C-010336-31</b>	<b>AHEC Point of Service Maintenance and Enhancement</b>		<b>No</b>	<b>\$1,439,508</b>	<b>\$7,440</b>	<b>\$1,446,948</b>	<b>\$1,446,948</b>
<i>9/1/24 to 8/31/25</i>	<i>Health Resources &amp; Services Administration</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Combs, Courtney Kay	AHEC			100		
		Sum of Department ( <b>AHEC</b> )			Award Count: <b>1.00</b>		<b>\$1,446,948</b>

## Anesthesiology, Department of

<b>C-129797-02</b>	<b>Clinical and Translational Science Collaborative of Northern Ohio, Catalyzing Linkagesto Equity in Health (CLE Health)</b>		<b>No</b>	<b>\$48,619</b>	<b>\$27,227</b>	<b>\$75,846</b>	<b>\$15,169</b>
<i>7/1/24 to 6/30/25</i>	<i>National Institutes of Health through Case Western Reserve University/Case Medical Center</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Zhang, Jian-Ting	Cell & Cancer Biology, Department of			30		
Co-I	Dworkin, Lance	Medicine, Department of			30		
Co-I	Pappada, Scott Michael	Anesthesiology, Department of			20		
Co-I	Shah, Zahoor	Medicinal and Biological Chemistry, Department of			20		

## Medicine and Life Sciences, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Anesthesiology, Department of</b>							
<b>N-130377-01</b>	<b>Ensuring Operational Readiness and Sustainment of Knowledge/Skills via Multimodal Assessment and an On-Demand Virtual Simulation Platform (SAFE-T-NET)</b>		<b>No</b>	<b>\$773,383</b>	<b>\$193,777</b>	<b>\$967,160</b>	<b>\$967,160</b>
<i>8/15/24 to 8/14/26</i>	<i>U.S. Department of Defense</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Pappada, Scott Michael	Anesthesiology, Department of				100	
Co-I	Aouthmany, Shaza M.	Emergency Medicine					
Co-I	Cameron, Brent D.	Bioengineering, Department of					
Co-I	Papadimos, Thomas J.	Anesthesiology, Department of					
Co-I	Sparkle, Tanaya	Anesthesiology, Department of					
<b>N-130583-01</b>	<b>Collaborative Research: SCH: Clinical Adaptive Performance Enhancement Through Human-Ai Teaming (CAPE-HAT)</b>		<b>No</b>	<b>\$333,166</b>	<b>\$186,479</b>	<b>\$519,645</b>	<b>\$363,751</b>
<i>9/1/24 to 8/31/28</i>	<i>National Science Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Pappada, Scott Michael	Anesthesiology, Department of				70	
Co-PI	Cheng, Liang	Electrical Engineering and Computer Science, Department of				25	
Co-I	Aouthmany, Shaza M.	Emergency Medicine				5	
Sum of Department ( <b>Anesthesiology, Department of</b> )						Award Count: <b>1.90</b>	<b>\$1,346,081</b>
<b>Cell &amp; Cancer Biology, Department of</b>							
<b>C-128276-05</b>	<b>Metastatin Analogs for the Treatment of Metabolic Diseases</b>		<b>No</b>	<b>\$10,909</b>	<b>\$1,091</b>	<b>\$12,000</b>	<b>\$6,000</b>
<i>7/5/24 to 12/31/25</i>	<i>State University of New York Downstate Medical Center</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Erhardt, Paul W.	Medicinal and Biological Chemistry, Department of				50	
Co-I	Liu, Shi-He	Cell & Cancer Biology, Department of				50	
<b>C-128395-03</b>	<b>Targeting eIF4A1 in drug-resistant breast cancer stem-like cells</b>		<b>No</b>	<b>\$255,327</b>	<b>\$132,965</b>	<b>\$388,292</b>	<b>\$353,346</b>
<i>8/1/24 to 7/31/25</i>	<i>National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Raman, Dayanidhi	Cell & Cancer Biology, Department of				89	
Co-I	Hamouda, Danae M.	Medicine, Department of				3	
Co-I	Stanoszek, Lauren Michele	Medicine, Department of				3	
Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of				2	
Statistician	Khuder, Sadik	Medicine, Department of				3	

# Medicine and Life Sciences, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Cell &amp; Cancer Biology, Department of</b>						
<b>C-129557-02</b>	<b>Engineering Exosome for Pancreatic Cancer Targeting Therapies</b>	No	\$315,444	\$171,917	\$487,361	\$462,993
9/1/24 to 8/31/25 <i>National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Liu, Shi-He	Cell & Cancer Biology, Department of	95			
Co-I	Lapitsky, Yakov	Chemical Engineering, Department of	5			
Co-I	Liu, JingYuan	Medicine, Department of				
Co-I	Stanoszek, Lauren Michele	Pathology, Department of				
Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of				
<b>C-129583-02</b>	<b>Targeting FASN to eliminate metastatic breast cancer in the brain</b>	No	\$133,238	\$72,615	\$205,853	\$185,268
7/1/24 to 6/30/25 <i>National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Zhang, Jian-Ting	Cell & Cancer Biology, Department of	90			
Co-I	Liu, JingYuan	Medicine, Department of	5			
Co-I	Tang, Yuan	Bioengineering, Department of	5			
<b>C-129797-02</b>	<b>Clinical and Translational Science Collaborative of Northern Ohio, Catalyzing Linkagesto Equity in Health (CLE Health)</b>	No	\$48,619	\$27,227	\$75,846	\$22,754
7/1/24 to 6/30/25 <i>National Institutes of Health through Case Western Reserve University/Case Medical Center</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Zhang, Jian-Ting	Cell & Cancer Biology, Department of	30			
Co-I	Dworkin, Lance	Medicine, Department of	30			
Co-I	Pappada, Scott Michael	Anesthesiology, Department of	20			
Co-I	Shah, Zahoor	Medicinal and Biological Chemistry, Department of	20			
<b>C-130213-02</b>	<b>Engineering Exosome for Pancreatic Cancer Targeting</b>	No	\$27,273	\$2,727	\$30,000	\$30,000
7/1/24 to 6/30/25 <i>Ohio Cancer Research Associates</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Liu, Shi-He	Cell & Cancer Biology, Department of	100			
Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of				
<b>C-130675-02</b>	<b>TAZ-driven Regulation of Tumor Microenvironment in Triple-Negative Breast Cancer</b>	No	\$59,472	\$33,430	\$92,902	\$92,902
1/1/25 to 12/31/25 <i>National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Zhang, Jianmin	Cell & Cancer Biology, Department of	100			

# Medicine and Life Sciences, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Cell &amp; Cancer Biology, Department of</b>						
<b>N-130285-01-A1</b>	<b>Molecular basis and targeting of FASN in expanding PARPi utility for TNBC</b>	No	\$335,539	\$188,880	\$524,419	\$471,977
<i>2/1/25 to 1/31/26 National Cancer Institute</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>	
	PI/PD	Zhang, Jian-Ting	Cell & Cancer Biology, Department of		85	
	Co-PI	Liu, JingYuan	Medicine, Department of		5	
	Co-I	Hamouda, Danae M.				
	Co-I	Stanoszek, Lauren Michele	Pathology, Department of		5	
	Co-I	Zou, Yue	Cell & Cancer Biology, Department of		5	
<b>N-130294-01-A1</b>	<b>SWI/SNF in Ultraviolet Radiation-Induced Chromatin Alterations</b>	No	\$100,000	\$56,250	\$156,250	\$156,250
<i>12/20/24 to 11/30/26 National Institute of Environmental Health Sciences</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>	
	PI/PD	DeLaSerna, Ivana	Cell & Cancer Biology, Department of		100	
<b>N-600349-01-A1</b>	<b>Targeting heat shock factor 1-mediated autophagy in pancreatic cancer</b>	No	\$215,000	\$21,500	\$236,500	\$236,500
<i>1/1/25 to 12/31/25 American Cancer Society - National</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>	
	PI/PD	Su, Kuo-Hui	Cell & Cancer Biology, Department of		100	
	Co-I	Gunning, William T.	Pathology, Department of		0	
	Co-I	Kalinoski, Andrea L.	Surgery, Department of		0	
	Co-I	Liu, Shi-He	Cell & Cancer Biology, Department of		0	
	Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of		0	
<b>N-600530-01-A1</b>	<b>Decipher the molecular mechanisms of breast cancer bone metastasis</b>	No	\$159,472	\$89,304	\$248,776	\$248,776
<i>4/1/25 to 3/31/26 National Cancer Institute &amp; National Institutes of Health through Health Research, Inc.</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>	
	PI/PD	Zhang, Jianmin	Cell & Cancer Biology, Department of		100	
<b>N-600562-01</b>	<b>A Migrasome-Based Dual-Color Path Tracer of Disseminated Tumor Cells for Studying Early-Stage Bone Metastases of Prostate Cancer Cells</b>	No	\$9,220	\$5,163	\$14,383	\$14,383
<i>3/1/25 to 2/28/26 U.S. Army Medical Research and Development Command through Louisiana State University</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>	
	PI/PD	Li, Xiaohong	Cell & Cancer Biology, Department of		100	
<b>N-601009-01</b>	<b>Enhancing chemotherapeutic efficacy in triple-negative breast cancer via DSTYK silence</b>	No	\$294,856	\$160,734	\$455,590	\$455,590
<i>4/1/25 to 3/31/26 National Cancer Institute</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>	
	PI/PD	Jiang, Yong	Cell & Cancer Biology, Department of		100	

## Medicine and Life Sciences, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Cell &amp; Cancer Biology, Department of</b>						
<b>S-128395-03-S1</b>	<b>Targeting eIF4A1 in drug-resistant breast cancer stem-like cells</b>	No	\$160,822	\$88,559	\$249,381	\$239,406
8/1/24 to 7/31/26	National Cancer Institute					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Raman, Dayanidhi	Cell & Cancer Biology, Department of		94		
Co-I	Hamouda, Danae M.	Medicine, Department of		2		
Co-I	Khuder, Sadik	Medicine, Department of		2		
Co-I	Romanoski, Paul Thomas	Cell & Cancer Biology, Department of		2		
Co-I	Stanoszek, Lauren Michele	Medicine, Department of				
<b>T-130669-01</b>	<b>Role of KDM4A as an Epigenetic Regulator with Oncogenic and Immunosuppressive Features in Malignant Pleural Mesothelioma</b>	No	\$315,329	\$168,835	\$484,164	\$484,164
1/28/25 to 8/14/26	U.S. Army Medical Research and Development Command					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Saladi, Srinivas V.	Cell & Cancer Biology, Department of		100		
Co-I	Kalinowski, Andrea L.	Surgery, Department of				
<b>T-130670-01</b>	<b>Dissecting Molecular Mechanisms of Tumor-Induced Myeloid-Mediated Immune Suppression in Triple-Negative Breast Cancer</b>	No	\$442,321	\$129,175	\$571,496	\$571,496
9/13/24 to 8/31/25	National Cancer Institute					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Zhang, Jianmin	Cell & Cancer Biology, Department of		100		
<b>T-130675-01</b>	<b>TAZ-driven Regulation of Tumor Microenvironment in Triple-Negative Breast Cancer</b>	No	\$31,540	\$17,662	\$49,202	\$49,202
9/1/24 to 12/31/24	National Cancer Institute					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Zhang, Jianmin	Cell & Cancer Biology, Department of		100		
Sum of Department (Cell & Cancer Biology, Department of)						Award Count: 15.42
						\$4,081,007
<b>Division of Student Affairs</b>						
<b>C-110170-18</b>	<b>Upward Bound Program</b>	No	\$477,406	\$24,645	\$502,051	
9/1/24 to 9/30/25	U.S. Department of Education					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Durham, Alisha H.	Student Affairs		100		
PI/PD	Rogers, Pamela N.	Division of Student Affairs				
Sum of Department (Division of Student Affairs)						Award Count:
<b>Emergency Medicine</b>						

## Medicine and Life Sciences, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Emergency Medicine</b>						
<b>N-130377-01</b>	<b>Ensuring Operational Readiness and Sustainment of Knowledge/Skills via Multimodal Assessment and an On-Demand Virtual Simulation Platform (SAFE-T-NET)</b>	No	\$773,383	\$193,777	\$967,160	
<i>8/15/24 to 8/14/26 U.S. Department of Defense</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Pappada, Scott Michael	Anesthesiology, Department of			100	
Co-I	Aouthmany, Shaza M.	Emergency Medicine				
Co-I	Cameron, Brent D.	Bioengineering, Department of				
Co-I	Papadimos, Thomas J.	Anesthesiology, Department of				
Co-I	Sparkle, Tanaya	Anesthesiology, Department of				
<b>N-130583-01</b>	<b>Collaborative Research: SCH: Clinical Adaptive Performance Enhancement Through Human-Ai Teaming (CAPE-HAT)</b>	No	\$333,166	\$186,479	\$519,645	\$25,982
<i>9/1/24 to 8/31/28 National Science Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Pappada, Scott Michael	Anesthesiology, Department of			70	
Co-PI	Cheng, Liang	Electrical Engineering and Computer Science, Department of			25	
Co-I	Aouthmany, Shaza M.	Emergency Medicine			5	
<b>N-600729-01</b>	<b>RIVANNA MEDICAL, Inc Ultrasound System Evaluation (Phase 1)</b>	No	\$3,057	\$917	\$3,974	\$3,974
<i>10/24/24 to 9/30/25 Rivanna Medical, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Aouthmany, Shaza M.	Emergency Medicine			100	
Sum of Department ( <b>Emergency Medicine</b> )						Award Count: <b>1.05</b>
						<b>\$29,956</b>
<b>Family Medicine, Department of</b>						
<b>C-130302-02</b>	<b>UToledo COMLS Regional Quality Improvement Hub (Federal)</b>	No	\$370,257	\$37,026	\$407,283	\$203,642
<i>7/1/24 to 6/30/25 Centers for Medicare and Medicaid Services through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Dworkin, Lance	Medicine, Department of			50	
Co-PI	Speer, Linda Marie	Family Medicine, Department of			50	
<b>C-130405-02</b>	<b>UToledo COMLS Regional Quality Improvement Hub (State)</b>	No	\$141,045	\$14,105	\$155,150	\$77,575
<i>7/1/24 to 6/30/25 Ohio Department of Medicaid through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Dworkin, Lance	Medicine, Department of			50	
Co-I	Speer, Linda Marie	Family Medicine, Department of			50	
Sum of Department ( <b>Family Medicine, Department of</b> )						Award Count: <b>1.00</b>
						<b>\$281,217</b>
<b>Med Microbiology &amp; Immunology, Department of</b>						

## Medicine and Life Sciences, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Med Microbiology &amp; Immunology, Department of</b>							
<b>C-129820-02</b>	<b>Structure and function of Borna disease virus polymerase</b>		<b>No</b>	<b>\$142,165</b>	<b>\$54,300</b>	<b>\$196,465</b>	<b>\$196,465</b>
8/1/24 to 7/31/26	<i>National Institute of Allergy &amp; Infectious Diseases</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
	PI/PD	Ogino, Tomoaki	Med Microbiology & Immunology, Department of	100			
<b>C-600148-02</b>	<b>Diagnostic Test Development for Detection and Monitoring of Cyanotoxins in Human and Veterinary Applications (HABRI)</b>		<b>No</b>	<b>\$111,912</b>	<b>\$8,953</b>	<b>\$120,865</b>	<b>\$12,086</b>
7/1/24 to 6/30/25	<i>Ohio Department of Higher Education through Ohio State University</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
	PI/PD	Kennedy, David Joseph	Medicine, Department of	40			
	Co-PI	Haller, Steven T.	Medicine, Department of	40			
	Co-I	Isailovic, Dragan	Chemistry and Biochemistry, Department of	10			
	Co-I	Stepkowski, Stanislaw M.	Med Microbiology & Immunology, Department of	10			
<b>N-130279-01</b>	<b>Acquisition of a FACSymphony S6 Sorter for the University of Toledo Flow Cytometry Core</b>		<b>No</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$350,000</b>	
9/1/24 to 8/31/25	<i>National Institutes of Health</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
	PI/PD	Kalinoski, Andrea L.	Surgery, Department of	100			
	Co-I	Chakravarti, Ritu	Physiology & Pharmacology, Department of				
	Co-I	Stepkowski, Stanislaw M.	Med Microbiology & Immunology, Department of				
	Co-I	Weaver, David A.	Physiology & Pharmacology, Department of				
<b>N-600714-01</b>	<b>Control of Klebsiella capsule biosynthesis and attachment (R35 -Brooke Ring)</b>		<b>No</b>	<b>\$35,852</b>	<b>\$20,077</b>	<b>\$55,929</b>	<b>\$55,929</b>
9/1/24 to 8/31/25	<i>National Institute of General Medical Sciences through University of Pittsburgh</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
	PI/PD	Wooten, Ronald Mark	Med Microbiology & Immunology, Department of	100			
			Sum of Department ( <b>Med Microbiology &amp; Immunology, Dep</b>		Award Count: <b>2.10</b>		<b>\$264,481</b>
<b>Medicine, Department of</b>							
<b>C-100043-24</b>	<b>University of Toledo Health Science Campus Ryan White Program Parts C and D</b>		<b>No</b>	<b>\$461,541</b>	<b>\$46,240</b>	<b>\$507,781</b>	<b>\$507,781</b>
8/1/24 to 7/31/25	<i>Health Resources &amp; Services Administration</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
	PI/PD	Duggan, Joan	Medicine, Department of	100			
<b>C-101303-20</b>	<b>Social Marketing Advertising CTR (HIV Prevention Program)</b>		<b>No</b>	<b>\$37,000</b>	<b>\$0</b>	<b>\$37,000</b>	<b>\$37,000</b>
8/1/24 to 5/31/25	<i>Centers for Disease Control and Prevention through Lucas County Regional Health District</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
	PI/PD	Duggan, Joan	Medicine, Department of	100			

# Medicine and Life Sciences, College of

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				<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Medicine, Department of</b>								
<b>C-124705-11</b>	<b>A 5-Year Prospective Observational Registry to Assess Adverse Events of Interest and Effectiveness in Adults with Active, Autoantibody-Positive Systemic Lupus Erythematosus Treated with or without BENLYSTATM (belimumab) ("SABLE")</b>			<b>No</b>	<b>\$2,277</b>	<b>\$729</b>	<b>\$3,006</b>	<b>\$3,006</b>
<i>7/1/24 to 6/30/25</i>	<i>Outcome Sciences, Inc.</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Altork, Nezam	Medicine, Department of			100		
<b>C-126600-07</b>	<b>The Randomized and Controlled Noninferiority Trial to Evaluate Safety and Clinical Efficacy of the SurVeil™ Drug-Coated Balloon in the Treatment of Subjects with Stenotic Lesions of the Femoropopliteal Artery Compared to the Medtronic IN.PACT® Admiral® Drug-Coated Balloon. (TRANSCEND)</b>			<b>No</b>	<b>\$3,014</b>	<b>\$964</b>	<b>\$3,978</b>	<b>\$3,978</b>
<i>7/1/23 to 6/30/25</i>	<i>Surmodics, Inc.</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Burket, Mark	Medicine, Department of			100		
<b>C-127064-07</b>	<b>Cardi-OH</b>			<b>No</b>	<b>\$197,730</b>	<b>\$19,773</b>	<b>\$217,503</b>	<b>\$217,503</b>
<i>7/1/24 to 6/30/25</i>	<i>U.S. Department of Health and Human Services through Case Western Reserve University/Case Medical Center</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Dworkin, Lance	Medicine, Department of			100		
<b>C-128395-03</b>	<b>Targeting eIF4A1 in drug-resistant breast cancer stem-like cells</b>			<b>No</b>	<b>\$255,327</b>	<b>\$132,965</b>	<b>\$388,292</b>	<b>\$34,946</b>
<i>8/1/24 to 7/31/25</i>	<i>National Cancer Institute</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Raman, Dayanidhi	Cell & Cancer Biology, Department of			89		
	Co-I	Hamouda, Danae M.	Medicine, Department of			3		
	Co-I	Stanoszek, Lauren Michele	Medicine, Department of			3		
	Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of			2		
	Statistician	Khuder, Sadik	Medicine, Department of			3		
<b>C-128969-04</b>	<b>Evaluation of the ctDNA LUNAR Test in an Average Patient Screening Episode (ECLIPSE)</b>			<b>No</b>	<b>\$4,066</b>	<b>\$1,914</b>	<b>\$5,980</b>	<b>\$5,980</b>
<i>7/1/24 to 6/30/25</i>	<i>Guardant Health Inc.</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Ud Din, Shahab	Medicine, Department of			100		
<b>C-129273-03</b>	<b>Clinical Utility of a Combined Biomarker Approach to Diagnose Lung Cancer</b>			<b>No</b>	<b>\$40,079</b>	<b>\$22,444</b>	<b>\$62,523</b>	<b>\$62,523</b>
<i>9/1/24 to 8/31/25</i>	<i>National Cancer Institute through Vanderbilt University</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Willey, James	Medicine, Department of			100		

# Medicine and Life Sciences, College of

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<b>Medicine, Department of</b>						
<b>C-129307-04</b>	<b>Role of GSK3beta in diabetic kidney disease</b>	No	\$220,000	\$119,900	\$339,900	\$339,900
6/1/25 to 5/31/26 <i>National Institute of Diabetes, Digestive &amp; Kidney Diseases</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Gong, Rujun	Medicine, Department of	95		
	Co-I	Dworkin, Lance	Medicine, Department of	5		
<b>C-129319-04</b>	<b>A Phase 1a/1b Dose Escalation/Expansion Study of TTX-080, an HLA-G Antagonist, as Monotherapy and in Combination with Pembrolizumab or Cetuximab in Patients with Advanced Solid Refractory/Resistant Malignancies</b>	No	\$0	\$0	\$0	\$0
7/1/24 to 6/30/25 <i>Trishula Therapeutics, Inc. through Labcorp Drug Development Inc.</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Vijendra, Divya	Medicine, Department of	100		
<b>C-129420-04</b>	<b>STI Prevention: Syphilis</b>	No	\$17,250	\$0	\$17,250	\$17,250
3/1/25 to 2/28/26 <i>Centers for Disease Control and Prevention through Lucas County Regional Health District</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Duggan, Joan	Medicine, Department of	100		
<b>C-129445-04</b>	<b>(Peak) A Phase 3 Randomized, Open-Label, Multicenter Clinical Study Of CGT9486+Sunitinib vs Sunitinib in Subjects with Locally Advanced, Unresectable or Metastatic Gastrointestinal Stromal Tumors</b>	No	\$2,550	\$1,200	\$3,750	\$3,750
7/1/24 to 6/30/25 <i>Cogent Biosciences Inc through Medpace, Inc</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Vijendra, Divya	Medicine, Department of	100		
<b>C-129450-03</b>	<b>A Phase II Multi-Arm (basket) Trial Investigating the Safety and Efficacy of IO102-IO103 in Combination with Pembrolizumab, as First-line Treatment for Patients with Metastatic Non-Small Cell Lung Cancer (NSCLC), Squamous Cell Carcinoma of Head and Neck (SCCHN), or Metastatic</b>	No	\$6,610	\$2,115	\$8,725	\$8,725
7/1/23 to 6/30/25 <i>IO Biotech ApS through Theradex Oncology</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Hamouda, Danae M.	Medicine, Department of	100		
	PI/PD	Skeel, Roland	Medicine, Department of			
<b>C-129463-04</b>	<b>A Double Blind, Randomized, Placebo-Controlled Study to Evaluate the Efficacy and Safety of PRA023 in Subjects with Systemic Sclerosis Associated with Interstitial Lung Disease (SSc-ILD)</b>	No	\$1,530	\$720	\$2,250	\$2,250
7/1/24 to 6/30/25 <i>Prometheus Biosciences, Inc. through Pharmaceutical Product Development, LLC</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Kahaleh, M Bashar	Medicine, Department of	100		

## Medicine and Life Sciences, College of

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<b>Medicine, Department of</b>						
<b>C-129557-02</b>	<b>Engineering Exosome for Pancreatic Cancer Targeting Therapies</b>	No	\$315,444	\$171,917	\$487,361	
9/1/24 to 8/31/25 <i>National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Liu, Shi-He	Cell & Cancer Biology, Department of	95			
Co-I	Lapitsky, Yakov	Chemical Engineering, Department of	5			
Co-I	Liu, JingYuan	Medicine, Department of				
Co-I	Stanoszek, Lauren Michele	Pathology, Department of				
Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of				
<b>C-129583-02</b>	<b>Targeting FASN to eliminate metastatic breast cancer in the brain</b>	No	\$133,238	\$72,615	\$205,853	\$10,293
7/1/24 to 6/30/25 <i>National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Zhang, Jian-Ting	Cell & Cancer Biology, Department of	90			
Co-I	Liu, JingYuan	Medicine, Department of	5			
Co-I	Tang, Yuan	Bioengineering, Department of	5			
<b>C-129693-03</b>	<b>A randomized, controlled, multi-center, open-label trial comparing a hospital, post-discharge care pathway involving aggressive LDL-C management that includes inclisiran with usual care versus usual care alone in patients with a recent coronary syndrome</b>	No	\$5,303	\$1,697	\$7,000	\$7,000
7/1/24 to 6/30/25 <i>Novartis</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Gupta, Rajesh	Medicine, Department of	100			
<b>C-129797-02</b>	<b>Clinical and Translational Science Collaborative of Northern Ohio, Catalyzing Linkage to Equity in Health (CLE Health)</b>	No	\$48,619	\$27,227	\$75,846	\$22,754
7/1/24 to 6/30/25 <i>National Institutes of Health through Case Western Reserve University/Case Medical Center</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Zhang, Jian-Ting	Cell & Cancer Biology, Department of	30			
Co-I	Dworkin, Lance	Medicine, Department of	30			
Co-I	Pappada, Scott Michael	Anesthesiology, Department of	20			
Co-I	Shah, Zahoor	Medicinal and Biological Chemistry, Department of	20			
<b>C-129924-03</b>	<b>Sample Collection for Clinical Performance Evaluation of Elecsys Anti-TPO II Study (CIM RD005629)</b>	No	\$3,856	\$1,234	\$5,090	\$5,090
7/1/24 to 6/30/25 <i>Roche Laboratories, Inc. through ICON Clinical Research, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Jun, John Y.	Medicine, Department of	50			
Co-PI	Imam, Shahnawaz	Medicine, Department of	50			

## Medicine and Life Sciences, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Medicine, Department of</b>						
<b>C-129928-02</b>	<b>Lake Erie Center for Fresh Waters and Human Health (Project 4)</b>	No	\$146,910	\$81,990	\$228,900	\$228,900
3/1/25 to 2/28/26		National Institute of Environmental Health Sciences through University of Michigan				
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Haller, Steven T.	Medicine, Department of	50		
	Co-PI	Kennedy, David Joseph	Medicine, Department of	50		
	Co-I	Smith, Robert Erne				
	Co-I	Willey, James	Medicine, Department of			
	Statistician	Khuder, Sadik	Medicine, Department of			
<b>C-129946-02</b>	<b>Lake Erie Center for Fresh Waters and Human Health (Administrative Core)</b>	No	\$6,464	\$3,620	\$10,084	\$10,084
3/1/25 to 2/28/26		National Institute of Environmental Health Sciences through University of Michigan				
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Kennedy, David Joseph	Medicine, Department of	50		
	Co-I	Haller, Steven T.	Medicine, Department of	50		
<b>C-129956-03</b>	<b>Appendix NN9535-4801: Efficacy and safety of once-weekly semaglutide s.c. 2.0 mg as add-on to dose-reduced insulin glargine vs titrated insulin glargine in participants with type 2 diabetes and overweight</b>	No	\$5,491	\$1,757	\$7,248	\$7,248
7/1/24 to 6/30/25		Novo Nordisk Inc.				
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Hejeebu, Srini K.	Medicine, Department of	100		
<b>C-129961-02</b>	<b>Great Lakes Center for Freshwaters and Human Health: Community Engagement Core</b>	No	\$4,783	\$2,678	\$7,461	\$7,461
3/1/25 to 2/28/26		National Institute of Environmental Health Sciences through University of Michigan				
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Kennedy, David Joseph	Medicine, Department of	50		
	Co-PI	Haller, Steven T.	Medicine, Department of	50		
<b>C-130286-02</b>	<b>Age remodels kidney-adrenal-heart interorgan communication</b>	No	\$254,922	\$138,933	\$393,855	\$393,855
2/1/25 to 1/31/26		National Institute on Aging through Brown University				
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Gong, Rujun	Medicine, Department of	100		
	Co-I	Dworkin, Lance	Medicine, Department of			
<b>C-130302-02</b>	<b>UToledo COMLS Regional Quality Improvement Hub (Federal)</b>	No	\$370,257	\$37,026	\$407,283	\$203,642
7/1/24 to 6/30/25		Centers for Medicare and Medicaid Services through Ohio State University				
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Dworkin, Lance	Medicine, Department of	50		
	Co-PI	Speer, Linda Marie	Family Medicine, Department of	50		

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<b>Medicine, Department of</b>						
<b>C-130405-02</b>	<b>UToledo COMLS Regional Quality Improvement Hub (State)</b>	<b>No</b>	<b>\$141,045</b>	<b>\$14,105</b>	<b>\$155,150</b>	<b>\$77,575</b>
<i>7/1/24 to 6/30/25 Ohio Department of Medicaid through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Dworkin, Lance	Medicine, Department of	50			
Co-I	Speer, Linda Marie	Family Medicine, Department of	50			
<b>C-600117-02</b>	<b>Aging as a Primary Risk Factor for Increased Susceptibility to Aerosolized Harmful Algal Bloom Toxins and Toxic Microplastics (HABRI)</b>	<b>No</b>	<b>\$127,409</b>	<b>\$10,193</b>	<b>\$137,602</b>	<b>\$116,961</b>
<i>7/1/24 to 2/28/26 Ohio Department of Higher Education through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Haller, Steven T.	Medicine, Department of	75			
Co-PI	Kennedy, David Joseph	Medicine, Department of	5			
Co-I	Isailovic, Dragan	Chemistry and Biochemistry, Department of	5			
Co-I	Koch, Lauren Gerard	Physiology & Pharmacology, Department of	5			
Co-I	Stanoszek, Lauren Michele	Pathology, Department of	5			
Co-I	Willey, James	Medicine, Department of	5			
<b>C-600118-02</b>	<b>HABRI: Characterization and Screening of Aerosolized Anatoxin-a, Guanitoxin, Cylindrospermopsins, and Saxitoxins in Vulnerable Populations</b>	<b>No</b>	<b>\$104,031</b>	<b>\$8,322</b>	<b>\$112,353</b>	<b>\$106,736</b>
<i>7/1/24 to 6/30/25 Ohio Department of Higher Education through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Haller, Steven T.	Medicine, Department of	80			
Co-PI	Kennedy, David Joseph	Medicine, Department of	15			
Co-I	Isailovic, Dragan	Chemistry and Biochemistry, Department of	5			
<b>C-600148-02</b>	<b>Diagnostic Test Development for Detection and Monitoring of Cyanotoxins in Human and Veterinary Applications (HABRI)</b>	<b>No</b>	<b>\$111,912</b>	<b>\$8,953</b>	<b>\$120,865</b>	<b>\$96,692</b>
<i>7/1/24 to 6/30/25 Ohio Department of Higher Education through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Kennedy, David Joseph	Medicine, Department of	40			
Co-PI	Haller, Steven T.	Medicine, Department of	40			
Co-I	Isailovic, Dragan	Chemistry and Biochemistry, Department of	10			
Co-I	Stepkowski, Stanislaw M.	Med Microbiology & Immunology, Department of	10			
<b>C-601315-02</b>	<b>Synthesis and quantitation of microcystins and anabaenopeptins in the Great Lakes region to establish human exposure risks via ingestion and inhalation (1R01ES034017-01A1 subaward to the University of Toledo)</b>	<b>No</b>	<b>\$49,683</b>	<b>\$28,071</b>	<b>\$77,754</b>	<b>\$77,754</b>
<i>9/1/25 to 8/31/26 National Institute of Environmental Health Sciences through Wayne State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Fribley, Andrew	Medicine, Department of	100			

## Medicine and Life Sciences, College of

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<b>Medicine, Department of</b>							
<b>N-129692-01-W1</b>	<b>KontRASt-06: An open-label phase II trial evaluating the activity and safety of JDQ443 single-agent as first-line treatment for patients with locally advanced or metastatic KRAS G12C-mutated non-small cell lung cancer with a PD-L1 expression &lt; 1% or a PD-L1 expression = 1% and an STK11 co-mutation</b>		<b>No</b>	<b>\$18,902</b>	<b>\$6,048</b>	<b>\$24,950</b>	<b>\$24,950</b>
<i>5/16/23 to 5/16/29</i>	<i>Novartis</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Hamouda, Danae M.	Medicine, Department of				100	
<b>N-130197-01</b>	<b>Building a kidney monitoring panel to guide therapy in resistant hypertension</b>		<b>No</b>	<b>\$484,739</b>	<b>\$167,101</b>	<b>\$651,840</b>	<b>\$651,840</b>
<i>7/1/24 to 6/30/25</i>	<i>National Heart, Lung &amp; Blood Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Gupta, Rajesh	Medicine, Department of				100	
<b>N-130284-01</b>	<b>A Phase 3b, multicenter, single-arm, open-label study evaluating the efficacy, safety, and tolerability of switching to DTG/3TC single tablet regimen administered once daily from a bictegrovir/emtricitabine/tenofovir alafenamide single tablet regimen in people living with HIV of at least 50 years</b>		<b>No</b>	<b>\$11,458</b>	<b>\$3,667</b>	<b>\$15,125</b>	<b>\$15,125</b>
<i>11/16/23 to 7/1/24</i>	<i>GlaxoSmithKline through Pharmaceutical Product Development, LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Duggan, Joan	Medicine, Department of				100	
<b>N-130285-01-A1</b>	<b>Molecular basis and targeting of FASN in expanding PARPi utility for TNBC</b>		<b>No</b>	<b>\$335,539</b>	<b>\$188,880</b>	<b>\$524,419</b>	<b>\$26,221</b>
<i>2/1/25 to 1/31/26</i>	<i>National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Zhang, Jian-Ting	Cell & Cancer Biology, Department of				85	
Co-PI	Liu, JingYuan	Medicine, Department of				5	
Co-I	Hamouda, Danae M.						
Co-I	Stanoszek, Lauren Michele	Pathology, Department of				5	
Co-I	Zou, Yue	Cell & Cancer Biology, Department of				5	
<b>N-130490-01</b>	<b>A Phase 3 Randomized, Double-blind, Placebo-controlled Study to Evaluate the Efficacy and Safety of Dazodalibep in Participants With Sjögren's Syndrome With Moderate-to-severe Systemic Disease Activity (HZNP-DAZ-301)</b>		<b>No</b>	<b>\$68,802</b>	<b>\$22,016</b>	<b>\$90,818</b>	<b>\$90,818</b>
<i>2/1/24 to 6/30/25</i>	<i>Horizon Therapeutics USA, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Kahaleh, M Bashar	Medicine, Department of				100	

# Medicine and Life Sciences, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Medicine, Department of</b>							
<b>N-130546-01</b>	<b>Discovery of Novel Cyanotoxins by Detection of Their Native Fluorescence and Unique MS/MS Fragments, and Determination of Their Toxicities</b>		<b>No</b>	<b>\$316,201</b>	<b>\$143,152</b>	<b>\$459,353</b>	<b>\$91,871</b>
<i>8/16/24 to 7/31/27</i>	<i>National Institute of Environmental Health Sciences</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Isailovic, Dragan		Chemistry and Biochemistry, Department of		80	
	Co-I	Haller, Steven T.		Medicine, Department of		10	
	Co-I	Kennedy, David Joseph		Medicine, Department of		10	
<b>N-130645-01</b>	<b>A Randomized, Double-Blind, Placebo-Controlled, Parallel Group Study to Assess the Effect of Baxdrostat in Participants with Uncontrolled Hypertension on Two or More Medications including Participants with Resistant Hypertension</b>		<b>No</b>	<b>\$29,800</b>	<b>\$9,536</b>	<b>\$39,336</b>	<b>\$39,336</b>
<i>1/10/24 to 6/30/25</i>	<i>AstraZeneca, L.P.</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Hejeebu, Srini K.		Medicine, Department of		100	
<b>N-130648-01</b>	<b>A multinational observational longitudinal study to describe the patient characteristics, health care interventions, and health outcomes of patients with major bleedings in the presence of Factor Xa inhibitor treatment</b>		<b>No</b>	<b>\$51,322</b>	<b>\$16,423</b>	<b>\$67,745</b>	<b>\$67,745</b>
<i>1/16/24 to 6/30/25</i>	<i>AstraZeneca, L.P. through Parexel</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Moukarbel, George Victor		Medicine, Department of		100	
<b>N-130666-01</b>	<b>A Phase 3 Randomized, Double-blind, Placebo-controlled Study to Evaluate the Efficacy and Safety of Dazodalibep in Participants With Sjögren's Syndrome With Moderate-to-Severe Symptom State</b>		<b>No</b>	<b>\$18,496</b>	<b>\$5,918</b>	<b>\$24,414</b>	<b>\$24,414</b>
<i>2/22/24 to 6/30/25</i>	<i>Horizon Therapeutics USA, Inc.</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Kahaleh, M Bashar		Medicine, Department of		100	
<b>N-600446-01</b>	<b>Ryan White Part C (Title III) HIV Early Intervention Services (EIS) Program</b>		<b>No</b>	<b>\$472,727</b>	<b>\$47,273</b>	<b>\$520,000</b>	<b>\$520,000</b>
<i>4/1/25 to 3/31/26</i>	<i>HIV/AIDS Bureau</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Duggan, Joan		Medicine, Department of		100	
	Co-PI	Himich, Katie		Medicine, Department of		0	
	Co-PI	Sahloff, Eric G.		Pharmacy Practice, Department of		0	

## Medicine and Life Sciences, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Medicine, Department of</b>						
<b>N-600480-01</b>	<b>Serotonin-mediated reorganization of the adolescent medial prefrontal cortex</b>	No	\$355,358	\$190,402	\$545,760	\$27,288
6/1/25 to 5/31/26 National Institute of Mental Health						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Ninan, Ipe	Neurosciences, Department of			90	
Co-I	Kalinowski, Andrea L.	Surgery, Department of			5	
Co-I	Khuder, Sadik	Medicine, Department of			5	
<b>N-601315-01</b>	<b>Synthesis and quantitation of microcystins and anabaenopeptins in the Great Lakes region to establish human exposure risks via ingestion and inhalation (1R01ES034017-01A1 subaward to the University of Toledo)</b>	No	\$51,371	\$29,025	\$80,396	\$80,396
9/16/24 to 8/31/25 National Institute of Environmental Health Sciences through Wayne State University						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Fribley, Andrew	Medicine, Department of			100	
<b>S-128395-03-S1</b>	<b>Targeting eIF4A1 in drug-resistant breast cancer stem-like cells</b>	No	\$160,822	\$88,559	\$249,381	\$9,975
8/1/24 to 7/31/26 National Cancer Institute						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Raman, Dayanidhi	Cell & Cancer Biology, Department of			94	
Co-I	Hamouda, Danae M.	Medicine, Department of			2	
Co-I	Khuder, Sadik	Medicine, Department of			2	
Co-I	Romanoski, Paul Thomas	Cell & Cancer Biology, Department of			2	
Co-I	Stanoszek, Lauren Michele	Medicine, Department of				
Sum of Department ( <b>Medicine, Department of</b> ) Award Count: <b>34.38</b>						<b>\$4,286,614</b>
<b>Neurology, Department of</b>						
<b>C-127854-05</b>	<b>A Phase 3, Randomized, Double-Blind, Placebo-Controlled Study to Assess the Efficacy, Safety, and Tolerability of Valbenazine for the Treatment of Chorea Associated with Huntington's Disease</b>	No	\$1,494	\$478	\$1,972	\$1,972
7/1/24 to 6/30/25 Neurocrine Biosciences, Inc.						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Elmer, Lawrence	Neurology, Department of			100	
<b>C-128029-06</b>	<b>A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, PARALLEL GROUP, MULTICENTER TRIAL OF CVL-865 AS ADJUNCTIVE THERAPY IN ADULTS WITH DRUG-RESISTANT FOCAL ONSET SEIZURES</b>	No	\$9,129	\$2,921	\$12,050	\$12,050
7/1/24 to 6/30/25 Cerevel Therapeutics, LLC						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Ali, Imran Izzat	Neurology, Department of			100	

# Medicine and Life Sciences, College of

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<b>Neurology, Department of</b>							
<b>C-128165-05</b>	<b>A Phase 3, Double-Blind, Randomized, Placebo-Controlled, Parallel-Group, 27-Week Study of the Efficacy, Safety, and Tolerability of Two Fixed Doses of Tavapadon in Early Parkinson's Disease to be conducted at Institution to involve patients participating in the Trial</b>		<b>No</b>	<b>\$10,535</b>	<b>\$3,371</b>	<b>\$13,906</b>	<b>\$13,906</b>
<i>7/1/24 to 6/30/25</i>	<i>Cerevel Therapeutics, LLC</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Elmer, Lawrence		Neurology, Department of		100	
<b>C-128813-04</b>	<b>58-Week Open-label Trial of Tavapadon in Parkinson's Disease (TEMPO-4 Trial)</b>		<b>No</b>	<b>\$31,134</b>	<b>\$9,963</b>	<b>\$41,097</b>	<b>\$41,097</b>
<i>7/1/24 to 6/30/25</i>	<i>Cerevel Therapeutics, LLC</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Elmer, Lawrence		Neurology, Department of		100	
<b>C-129003-04</b>	<b>A 57-Week, Multicenter, Active-treatment, Open-label Extension Trial of CVL-865 as Adjunctive Therapy in Adults with Drug-Resistant Focal Onset Seizures</b>		<b>No</b>	<b>\$1,412</b>	<b>\$452</b>	<b>\$1,864</b>	<b>\$1,864</b>
<i>7/1/24 to 6/30/25</i>	<i>Cerevel Therapeutics, LLC</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Ali, Imran Izzat		Neurology, Department of		100	
<b>C-129502-04</b>	<b>Gut-brain axis in Parkinson's disease</b>		<b>No</b>	<b>\$1</b>	<b>\$0</b>	<b>\$1</b>	<b>\$1</b>
<i>7/1/24 to 6/30/25</i>	<i>National Institute of Diabetes, Digestive &amp; Kidney Diseases</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Subramanian, Thyagarajan		Neurology, Department of		50	
	Co-I	Kalinoski, Andrea L.		Surgery, Department of			
	Co-I	Venkiteswaran, Kala		Neurology, Department of		50	
	Co-I	Zubcevic, Jasenka		Physiology & Pharmacology, Department of			
<b>C-129690-02</b>	<b>A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel Group Study to Evaluate the Efficacy, Safety, and Tolerability of Soticlestat as Adjunctive Therapy in Pediatric and Adult Subjects With Dravet Syndrome (DS)</b>		<b>No</b>	<b>\$15,871</b>	<b>\$5,079</b>	<b>\$20,950</b>	<b>\$20,950</b>
<i>7/1/24 to 6/30/25</i>	<i>Takeda Development Center Americas, Inc. through Pharmaceutical Product Development, LLC</i>						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Ali, Imran Izzat		Neurology, Department of		50	
	Co-I	Mahfooz, Naeem		Neurology, Department of		50	

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				<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Neurology, Department of</b>								
<b>C-129725-03</b>	<b>A double-blind, placebo-controlled, randomized, 18-month phase 2A study to evaluate the efficacy, safety, tolerability, and pharmacokinetics of oral UCB0599 in study participants with early Parkinson's disease (PD0053)</b>			No	\$3,060	\$1,440	\$4,500	\$4,500
7/1/24 to 6/30/25	<i>UCB through Parexel International Corporation</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Subramanian, Thyagarajan	Neurology, Department of			100		
<b>C-129984-03</b>	<b>A Multi-center, Noninterventional Study Evaluating Variability, Reliability, and Compliance for Parkinson's Disease Diary - BRT-DA01-NIS-001</b>			No	\$6,304	\$2,966	\$9,270	\$9,270
7/1/24 to 6/30/25	<i>BlueRock Therapeutics through Parexel</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Subramanian, Thyagarajan	Neurology, Department of			100		
<b>C-129991-02</b>	<b>A Randomized, Double-Blind, Placebo-Controlled, Two-Part Study in Parkinson's Disease Patients With Dyskinesia to Assess the Efficacy and Safety/Tolerability of Fixed Dose Combinations of JM-010 and its Individual Components; BK-JM-201</b>			No	\$14,148	\$4,527	\$18,675	\$18,675
7/1/23 to 6/30/25	<i>Bukwang Pharmaceutical Co. Ltd. through Syneos Health</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Subramanian, Thyagarajan	Neurology, Department of			100		
<b>C-129995-02</b>	<b>A Randomized, Placebo-Controlled, Double-Blind Study to Evaluate the Effect of SAGE-718 on Cognitive Function in Participants with Huntington's Disease - Protocol No. 718-CIH-201</b>			No	\$14,467	\$4,629	\$19,096	\$19,096
7/1/24 to 6/30/25	<i>Sage Therapeutics through Parexel International Corporation</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Elmer, Lawrence	Neurology, Department of			100		
<b>C-130062-02</b>	<b>A Randomized, Double-blind, Placebo-controlled Study to Evaluate the Effects of SAGE-718 in Parkinson's Disease Cognitive Impairment (Protocol 718-CNP-202)</b>			No	\$6,782	\$2,170	\$8,952	\$8,952
7/1/24 to 6/30/25	<i>Sage Therapeutics through Parexel International Corporation</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Elmer, Lawrence	Neurology, Department of			100		
<b>C-130436-02</b>	<b>A Phase 3, Multicenter, Open-Label Safety Study to Evaluate the Long-Term Safety and Tolerability of SAGE-718 in Participants with Huntington's Disease</b>			No	\$29,196	\$9,343	\$38,539	\$38,539
7/1/24 to 6/30/25	<i>Sage Therapeutics through Parexel International Corporation</i>							
	<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
	PI/PD	Elmer, Lawrence	Neurology, Department of			100		

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<b>Neurology, Department of</b>							
<b>N-130179-01</b>	<b>A Randomized, Double-blind, Placebo-Controlled, Multicenter Phase 3 Study to Evaluate the Safety, Tolerability, and Efficacy of XEN1101 as Adjunctive Therapy in Focal-Onset Seizures</b>		<b>No</b>	<b>\$7,292</b>	<b>\$2,333</b>	<b>\$9,625</b>	<b>\$9,625</b>
<i>4/13/23 to 6/30/25</i>	<i>Xenon Pharmaceuticals through Worldwide Clinical Trials Inc</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Ali, Imran Izzat	Neurology, Department of				50	
Co-I	Riaz, Anum Hamid	Neurology, Department of				25	
Co-I	Sheikh, Ajaz Ahmad	Neurology, Department of				25	
<b>N-130238-01</b>	<b>A Phase 2, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy, Safety, Tolerability, Pharmacodynamics, and Pharmacokinetics of BIA 28-6156 in Subjects With Parkinson's Disease With a Pathogenic Variant in the Glucocerebrosidase (GBA1) Gene</b>		<b>No</b>	<b>\$27,816</b>	<b>\$8,901</b>	<b>\$36,717</b>	<b>\$36,717</b>
<i>1/10/24 to 6/30/25</i>	<i>BIAL R&amp;D Investments S.A. through Worldwide Clinical Trials Inc</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Elmer, Lawrence	Neurology, Department of				100	
Sum of Department ( <b>Neurology, Department of</b> ) Award Count: <b>15.00</b>							<b>\$237,214</b>
<b>Neurosciences, Department of</b>							
<b>C-128712-03</b>	<b>Cross platform analysis of drug targets and toxicity of bath salts</b>		<b>No</b>	<b>\$360,175</b>	<b>\$196,295</b>	<b>\$556,470</b>	<b>\$83,471</b>
<i>7/1/24 to 6/30/25</i>	<i>National Institute on Drug Abuse</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Schiefer, Isaac T.	Center for Drug Design and Development				55	
Co-I	Hall, Frank	Pharmacology & Experimental Therapeutics, Department of				15	
Co-I	Smith, Robert Erne	Neurosciences, Department of				15	
Co-I	Williams, Frederick E.	Pharmacology & Experimental Therapeutics, Department of				15	
<b>C-129260-03</b>	<b>AMPK localization, expression, and activity in Alzheimer's Disease (N. Henkel Fellowship)</b>		<b>No</b>	<b>\$42,791</b>	<b>\$0</b>	<b>\$42,791</b>	<b>\$42,791</b>
<i>9/1/24 to 8/31/25</i>	<i>National Institute on Aging</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Smith, Robert Erne	Neurosciences, Department of				100	
Co-I	Hill, Jennifer E.W.	Physiology & Pharmacology, Department of					
<b>C-129421-10</b>	<b>Pre- and postsynaptic pathways underlying the stress response in the adrenal medulla</b>		<b>No</b>	<b>\$249,995</b>	<b>\$120,159</b>	<b>\$370,154</b>	<b>\$370,154</b>
<i>3/1/25 to 2/28/26</i>	<i>National Institute of Neurological Disorders and Stroke</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Anantharam, Arun	Neurosciences, Department of				100	
Co-I	Giovannucci, David	Neurosciences, Department of					

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<b>Neurosciences, Department of</b>						
<b>C-129942-02</b>	<b>Investigation of active kinome networks in Alzheimer's dementia</b>	No	\$541,173	\$140,060	\$681,233	\$681,233
6/1/25 to 5/31/26 <i>National Institute on Aging</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Smith, Robert Erne	Neurosciences, Department of	100			
<b>N-129942-01-A1</b>	<b>Investigation of active kinome networks in Alzheimer's dementia</b>	No	\$605,662	\$182,359	\$788,021	\$788,021
9/15/24 to 5/31/25 <i>National Institute on Aging</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Smith, Robert Erne	Neurosciences, Department of	100			
<b>N-130308-01-A1</b>	<b>Developmental pyrethroid exposure in the prairie vole as a model of environmental risk for autism</b>	No	\$442,275	\$163,275	\$605,550	\$575,272
5/1/25 to 2/28/26 <i>National Institute of Environmental Health Sciences</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Burkett, James Patrick	Neurosciences, Department of	90			
Co-I	Hall, Frank	Pharmacology & Experimental Therapeutics, Department of	5			
Co-I	Smith, Robert Erne	Neurosciences, Department of	5			
<b>N-130372-01-A1</b>	<b>Developmental pyrethroid exposure in the Shank3 mutant prairie vole as a 2-hit model for neurodevelopmental disorder risk</b>	No	\$275,000	\$146,047	\$421,047	\$399,995
8/14/24 to 7/31/26 <i>National Institute of Environmental Health Sciences</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Burkett, James Patrick	Neurosciences, Department of	95			
Co-I	Hall, Frank	Pharmacology & Experimental Therapeutics, Department of	5			
<b>N-600480-01</b>	<b>Serotonin-mediated reorganization of the adolescent medial prefrontal cortex</b>	No	\$355,358	\$190,402	\$545,760	\$491,184
6/1/25 to 5/31/26 <i>National Institute of Mental Health</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Ninan, Ipe	Neurosciences, Department of	90			
Co-I	Kalinoski, Andrea L.	Surgery, Department of	5			
Co-I	Khuder, Sadik	Medicine, Department of	5			
<b>N-600836-01</b>	<b>Investigating the long-term effects of prenatal circadian rhythm disruption on substance use-related disorders</b>	No	\$217,049	\$31,947	\$248,996	\$248,996
2/1/25 to 1/31/26 <i>National Institute on Drug Abuse</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	DePoy, Lauren	Neurosciences, Department of	100			

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<b>Neurosciences, Department of</b>							
<b>S-128712-02-S1</b>	<b>Cross platform analysis of drug targets and toxicity of bath salts</b>		<b>No</b>	<b>\$249,529</b>	<b>\$139,736</b>	<b>\$389,265</b>	<b>\$116,780</b>
<i>7/1/24 to 6/30/25</i>	<i>National Institute on Drug Abuse</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Schiefer, Isaac T.	Center for Drug Design and Development			70		
Co-I	Smith, Robert Erne	Neurosciences, Department of			30		
Sum of Department ( <b>Neurosciences, Department of</b> ) Award Count: <b>8.25</b>							<b>\$3,797,896</b>
<b>Orthopaedic Surgery, Department of</b>							
<b>C-129181-05</b>	<b>PPARG regulates osteocyte bioenergetics and function during aging (R01)</b>		<b>No</b>	<b>\$542,745</b>	<b>\$125,815</b>	<b>\$668,560</b>	<b>\$668,560</b>
<i>6/1/25 to 5/31/26</i>	<i>National Institute on Aging</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Lecka-Czernik, Beata	Orthopaedic Surgery, Department of			100		
<b>N-600859-01</b>	<b>AO Trauma Courses   Spring 2025</b>		<b>No</b>	<b>\$8,100</b>	<b>\$0</b>	<b>\$8,100</b>	<b>\$8,100</b>
<i>1/1/25 to 6/30/25</i>	<i>Johnson &amp; Johnson</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Kovacs, Kelly Jo	Orthopaedic Surgery, Department of			100		
<b>N-600956-01</b>	<b>Biomechanical Evaluation of Different Lumbopelvic Spinal Constructs: A Finite Element Modelling and Analysis</b>		<b>No</b>	<b>\$23,063</b>	<b>\$6,919</b>	<b>\$29,982</b>	<b>\$14,991</b>
<i>3/14/25 to 3/13/26</i>	<i>Si-Bone, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Cameron, Brent D.	Bioengineering, Department of			50		
Co-PI	Elgafy, Hossein	Orthopaedic Surgery, Department of			50		
<b>N-601070-01</b>	<b>AO Trauma Courses - Fall 2025</b>		<b>No</b>	<b>\$10,400</b>	<b>\$0</b>	<b>\$10,400</b>	<b>\$10,400</b>
<i>6/30/25 to 11/30/25</i>	<i>Johnson &amp; Johnson Medical Device Business Services Inc</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Kovacs, Kelly Jo	Orthopaedic Surgery, Department of			100		
Sum of Department ( <b>Orthopaedic Surgery, Department of</b> ) Award Count: <b>3.50</b>							<b>\$702,051</b>
<b>Orthopedics</b>							
<b>N-130673-01</b>	<b>Tuition/Travel Grant</b>		<b>No</b>	<b>\$3,950</b>	<b>\$0</b>	<b>\$3,950</b>	<b>\$3,950</b>
<i>7/8/24 to 11/25/24</i>	<i>Johnson &amp; Johnson Medical Device Business Services Inc</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Kovacs, Kelly Jo	Orthopedics			100		
Sum of Department ( <b>Orthopedics</b> ) Award Count: <b>1.00</b>							<b>\$3,950</b>
<b>Pathology, Department of</b>							

## Medicine and Life Sciences, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Pathology, Department of</b>							
<b>C-129557-02</b>	<b>Engineering Exosome for Pancreatic Cancer Targeting Therapies</b>		<b>No</b>	<b>\$315,444</b>	<b>\$171,917</b>	<b>\$487,361</b>	
<i>9/1/24 to 8/31/25</i>	<i>National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Liu, Shi-He	Cell & Cancer Biology, Department of				95	
Co-I	Lapitsky, Yakov	Chemical Engineering, Department of				5	
Co-I	Liu, JingYuan	Medicine, Department of					
Co-I	Stanoszek, Lauren Michele	Pathology, Department of					
Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of					
<b>C-600117-02</b>	<b>Aging as a Primary Risk Factor for Increased Susceptibility to Aerosolized Harmful Algal Bloom Toxins and Toxic Microplastics (HABRI)</b>		<b>No</b>	<b>\$127,409</b>	<b>\$10,193</b>	<b>\$137,602</b>	<b>\$6,880</b>
<i>7/1/24 to 2/28/26</i>	<i>Ohio Department of Higher Education through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Haller, Steven T.	Medicine, Department of				75	
Co-PI	Kennedy, David Joseph	Medicine, Department of				5	
Co-I	Isailovic, Dragan	Chemistry and Biochemistry, Department of				5	
Co-I	Koch, Lauren Gerard	Physiology & Pharmacology, Department of				5	
Co-I	Stanoszek, Lauren Michele	Pathology, Department of				5	
Co-I	Willey, James	Medicine, Department of				5	
<b>N-130285-01-A1</b>	<b>Molecular basis and targeting of FASN in expanding PARPi utility for TNBC</b>		<b>No</b>	<b>\$335,539</b>	<b>\$188,880</b>	<b>\$524,419</b>	<b>\$26,221</b>
<i>2/1/25 to 1/31/26</i>	<i>National Cancer Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Zhang, Jian-Ting	Cell & Cancer Biology, Department of				85	
Co-PI	Liu, JingYuan	Medicine, Department of				5	
Co-I	Hamouda, Danae M.						
Co-I	Stanoszek, Lauren Michele	Pathology, Department of				5	
Co-I	Zou, Yue	Cell & Cancer Biology, Department of				5	
<b>N-600349-01-A1</b>	<b>Targeting heat shock factor 1-mediated autophagy in pancreatic cancer</b>		<b>No</b>	<b>\$215,000</b>	<b>\$21,500</b>	<b>\$236,500</b>	<b>\$0</b>
<i>1/1/25 to 12/31/25</i>	<i>American Cancer Society - National</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Su, Kuo-Hui	Cell & Cancer Biology, Department of				100	
Co-I	Gunning, William T.	Pathology, Department of				0	
Co-I	Kalinoski, Andrea L.	Surgery, Department of				0	
Co-I	Liu, Shi-He	Cell & Cancer Biology, Department of				0	
Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of				0	

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Pathology, Department of</b>						
<b>N-600389-01</b>	<b>Pathologists' Assistant Program Enhancement 2024</b>	No	\$2,308	\$692	\$3,000	\$3,000
4/8/24 to 7/31/25 <i>American Society for Clinical Pathology</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Duncan, Darryl	Pathology, Department of	100			
Sum of Department ( <b>Pathology, Department of</b> )			Award Count: 1.10	\$36,101		
<b>Physician Assistant Studies</b>						
<b>N-600992-01</b>	<b>Empowering the Somali Community in Central Ohio: Diabetes Prevention through Education and Self-Monitoring</b>	No	\$2,500	\$0	\$2,500	\$2,500
2/6/25 to 7/7/25 <i>National Commission on Certification of Physician Assistants Health Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Izsak, Kelly Anne	Physician Assistant Studies	100			
Sum of Department ( <b>Physician Assistant Studies</b> )			Award Count: 1.00	\$2,500		
<b>Physiology &amp; Pharmacology, Department of</b>						
<b>C-128393-04</b>	<b>Astrocyte insulin resistance-induced neuroendocrine defects in pubertal delay and hypogonadotropic hypogonadism</b>	No	\$347,072	\$189,155	\$536,227	\$536,227
2/1/25 to 1/31/26 <i>National Institute of Child Health &amp; Human Development</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Hill, Jennifer E.W.	Physiology & Pharmacology, Department of	100			
<b>C-129236-04</b>	<b>Determining the context specificity of metformin treatment on mitochondria and healthspan</b>	No	\$25,190	\$13,980	\$39,170	\$39,170
1/1/25 to 12/31/25 <i>National Institute on Aging through Oklahoma Medical Research Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Koch, Lauren Gerard	Physiology & Pharmacology, Department of	100			
<b>C-129260-03</b>	<b>AMPK localization, expression, and activity in Alzheimer's Disease (N. Henkel Fellowship)</b>	No	\$42,791	\$0	\$42,791	
9/1/24 to 8/31/25 <i>National Institute on Aging</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Smith, Robert Erne	Neurosciences, Department of	100			
Co-I	Hill, Jennifer E.W.	Physiology & Pharmacology, Department of				
<b>C-129428-03</b>	<b>Role of neutrophil extracellular traps (NETs) in Inflammatory bowel disease</b>	No	\$282,980	\$147,147	\$430,127	\$430,127
2/1/25 to 1/31/26 <i>National Institute of Diabetes, Digestive &amp; Kidney Diseases</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Kumar, Matam Vijay	Physiology & Pharmacology, Department of	100			

# Medicine and Life Sciences, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Physiology &amp; Pharmacology, Department of</b>						
<b>C-129502-04</b>	<b>Gut-brain axis in Parkinson's disease</b>	No	\$1	\$0	\$1	
<i>7/1/24 to 6/30/25 National Institute of Diabetes, Digestive &amp; Kidney Diseases</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Subramanian, Thyagarajan	Neurology, Department of	50		
	Co-I	Kalinoski, Andrea L.	Surgery, Department of			
	Co-I	Venkiteswaran, Kala	Neurology, Department of	50		
	Co-I	Zubcevic, Jasenka	Physiology & Pharmacology, Department of			
<b>C-129582-03</b>	<b>Endothelial Autophagy in Cardiac Remodeling</b>	No	\$90,908	\$9,091	\$99,999	\$99,999
<i>7/1/24 to 6/30/25 American Heart Association - National</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Thodeti, Charles K.	Physiology & Pharmacology, Department of	100		
	Co-I	Paruchuri, Sailaja M.	Physiology & Pharmacology, Department of			
<b>C-129895-02</b>	<b>Regulation of Mitochondrial by Mechanosensitive Ion Channel TRPV4 in Endothelial Cells</b>	No	\$33,694	\$0	\$33,694	\$33,694
<i>1/1/25 to 12/31/25 American Heart Association - National</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Thodeti, Charles K.	Physiology & Pharmacology, Department of	100		
<b>C-129966-03</b>	<b>YAP1, neointima formation, and blood pressure regulation</b>	No	\$161,165	\$87,835	\$249,000	\$249,000
<i>12/1/24 to 11/30/25 National Heart, Lung &amp; Blood Institute</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Osman, Islam Abdelfattah Mo	Physiology & Pharmacology, Department of	100		
<b>C-130084-02</b>	<b>Conjugated bile acids as nutritionally re-programmable antihypertensive metabolites</b>	No	\$493,773	\$267,781	\$761,554	\$761,554
<i>6/1/25 to 5/31/26 National Heart, Lung &amp; Blood Institute</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Joe, Bina	Physiology & Pharmacology, Department of	100		
	Co-I	Saha, Piu				
<b>C-130423-02</b>	<b>Novel gut microbiota-mediated mechanisms regulating blood pressure</b>	No	\$33,694	\$0	\$33,694	\$33,694
<i>1/1/25 to 12/31/25 American Heart Association - National</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Joe, Bina	Physiology & Pharmacology, Department of	100		
	Co-I	Yang, Tao	Physiology & Pharmacology, Department of			
<b>C-130442-02</b>	<b>Targeting macronutrient and gut microbiota to treat cholestatic liver injury (2023 ALF Liver Scholar Award)</b>	No	\$75,000	\$0	\$75,000	\$75,000
<i>12/31/24 to 12/30/25 American Liver Foundation</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Kumar, Matam Vijay	Physiology & Pharmacology, Department of	100		

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		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Physiology &amp; Pharmacology, Department of</b>						
<b>C-600117-02</b>	<b>Aging as a Primary Risk Factor for Increased Susceptibility to Aerosolized Harmful Algal Bloom Toxins and Toxic Microplastics (HABRI)</b>	<b>No</b>	<b>\$127,409</b>	<b>\$10,193</b>	<b>\$137,602</b>	<b>\$6,880</b>
<i>7/1/24 to 2/28/26</i>	<i>Ohio Department of Higher Education through Ohio State University</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Haller, Steven T.	Medicine, Department of		75		
Co-PI	Kennedy, David Joseph	Medicine, Department of		5		
Co-I	Isailovic, Dragan	Chemistry and Biochemistry, Department of		5		
Co-I	Koch, Lauren Gerard	Physiology & Pharmacology, Department of		5		
Co-I	Stanoszek, Lauren Michele	Pathology, Department of		5		
Co-I	Willey, James	Medicine, Department of		5		
<b>C-600656-02</b>	<b>Estrogen-Mediated Transcriptional Regulation of Exercise Behavior</b>	<b>No</b>	<b>\$7,273</b>	<b>\$727</b>	<b>\$8,000</b>	<b>\$8,000</b>
<i>7/1/25 to 6/30/26</i>	<i>American Heart Association - National through Des Moines University</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Hill, Jennifer E.W.	Physiology & Pharmacology, Department of		100		
<b>C-600656-03</b>	<b>Estrogen-Mediated Transcriptional Regulation of Exercise Behavior</b>	<b>No</b>	<b>\$7,273</b>	<b>\$727</b>	<b>\$8,000</b>	<b>\$8,000</b>
<i>7/1/26 to 6/30/27</i>	<i>American Heart Association - National through Des Moines University</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Hill, Jennifer E.W.	Physiology & Pharmacology, Department of		100		
<b>N-129939-01-A1</b>	<b>Sex Differences in Gut Metabolite-Immune Interplay in Hypertension and Renal End-Organ Damage</b>	<b>No</b>	<b>\$39,228</b>	<b>\$21,379</b>	<b>\$60,607</b>	<b>\$60,607</b>
<i>9/24/24 to 8/31/25</i>	<i>National Heart, Lung &amp; Blood Institute through Augusta University Research Institute, Inc.</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Joe, Bina	Physiology & Pharmacology, Department of		100		
<b>N-130026-01</b>	<b>Neural Mechanisms Underlying Central Induction of Skeletal Muscle Thermogenesis</b>	<b>No</b>	<b>\$19,043</b>	<b>\$10,060</b>	<b>\$29,103</b>	<b>\$29,103</b>
<i>7/1/24 to 6/30/27</i>	<i>National Institute of Diabetes, Digestive &amp; Kidney Diseases through Kent State University</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Koch, Lauren Gerard	Physiology & Pharmacology, Department of		100		
<b>N-130084-01-A1</b>	<b>Conjugated bile acids as nutritionally re-programmable antihypertensive metabolites</b>	<b>No</b>	<b>\$499,999</b>	<b>\$268,897</b>	<b>\$768,896</b>	<b>\$768,896</b>
<i>7/16/24 to 5/31/25</i>	<i>National Heart, Lung &amp; Blood Institute</i>					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Joe, Bina	Physiology & Pharmacology, Department of		100		
Co-I	Saha, Piu					

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Physiology &amp; Pharmacology, Department of</b>							
<b>N-130279-01</b>	<b>Acquisition of a FACSymphony S6 Sorter for the University of Toledo Flow Cytometry Core</b>		<b>No</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$350,000</b>	
<i>9/1/24 to 8/31/25</i>	<i>National Institutes of Health</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Kalinoski, Andrea L.	Surgery, Department of				100	
Co-I	Chakravarti, Ritu	Physiology & Pharmacology, Department of					
Co-I	Stepkowski, Stanislaw M.	Med Microbiology & Immunology, Department of					
Co-I	Weaver, David A.	Physiology & Pharmacology, Department of					
<b>N-600431-01</b>	<b>Novel cysteinyl leukotriene receptor signaling in regulating cellular, and molecular events in lung inflammation</b>		<b>No</b>	<b>\$371,352</b>	<b>\$207,957</b>	<b>\$579,309</b>	<b>\$579,309</b>
<i>6/9/25 to 2/28/26</i>	<i>National Heart, Lung &amp; Blood Institute</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Paruchuri, Sailaja M.	Physiology & Pharmacology, Department of				80	
Co-I	Teegala, Lakshminarayan	Physiology & Pharmacology, Department of				0	
Co-I	Thodeti, Charles K.	Physiology & Pharmacology, Department of				20	
<b>N-600621-01-A1</b>	<b>A novel epigenetic mechanism for blood pressure regulation (S. Aryal Fellowship)</b>		<b>No</b>	<b>\$34,774</b>	<b>\$0</b>	<b>\$34,774</b>	<b>\$34,774</b>
<i>1/1/25 to 12/31/25</i>	<i>American Heart Association - National</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Joe, Bina	Physiology & Pharmacology, Department of				100	
<b>N-600648-01</b>	<b>Mechanisms underlying GLP-1 Modulation of the Gut Microbiome and Hypertension in PCOS</b>		<b>No</b>	<b>\$79,556</b>	<b>\$0</b>	<b>\$79,556</b>	<b>\$79,556</b>
<i>1/1/25 to 12/31/25</i>	<i>American Heart Association - National</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Hill, Jennifer E.W.	Physiology & Pharmacology, Department of				100	
<b>N-600656-01</b>	<b>Estrogen-Mediated Transcriptional Regulation of Exercise Behavior</b>		<b>No</b>	<b>\$7,273</b>	<b>\$727</b>	<b>\$8,000</b>	<b>\$8,000</b>
<i>7/1/24 to 6/30/25</i>	<i>American Heart Association - National through Des Moines University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Hill, Jennifer E.W.	Physiology & Pharmacology, Department of				100	
<b>N-600670-01</b>	<b>Understanding valvular endothelial cell differentiation signals for tissue engineered heart valves</b>		<b>No</b>	<b>\$34,774</b>	<b>\$0</b>	<b>\$34,774</b>	<b>\$34,774</b>
<i>1/1/25 to 12/31/25</i>	<i>American Heart Association - National</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Paruchuri, Sailaja M.	Physiology & Pharmacology, Department of				100	

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Physiology &amp; Pharmacology, Department of</b>							
<b>N-600851-01</b>	<b>Cysteinyl Leukotriene Receptor1 Signaling in Macrophage-Endothelial Cell Cross-talk and Atherosclerosis</b>		<b>No</b>	<b>\$70,000</b>	<b>\$7,000</b>	<b>\$77,000</b>	<b>\$77,000</b>
<i>4/1/25 to 3/31/26</i>	<i>American Heart Association - National</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Paruchuri, Sailaja M.	Physiology & Pharmacology, Department of			0		
Co-PI	Teegala, Lakshminarayan	Physiology & Pharmacology, Department of			100		
Sum of Department ( <b>Physiology &amp; Pharmacology, Department of</b> )						Award Count: <b>20.05</b>	<b>\$3,953,365</b>
<b>Psychiatry, Department of</b>							
<b>C-010532-30</b>	<b>Adult Psychiatry Residency and Training Program</b>		<b>No</b>	<b>\$38,095</b>	<b>\$1,905</b>	<b>\$40,000</b>	<b>\$40,000</b>
<i>7/1/24 to 6/30/25</i>	<i>Ohio Department of Mental Health and Addiction Services</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Kelly, Victoria C.	Psychiatry, Department of			100		
<b>C-101317-20</b>	<b>Child and Adolescent Psychiatry Residency and Training Program</b>		<b>No</b>	<b>\$28,571</b>	<b>\$1,429</b>	<b>\$30,000</b>	<b>\$30,000</b>
<i>7/1/24 to 6/30/25</i>	<i>Ohio Department of Mental Health and Addiction Services</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Knox, Michele	Psychiatry, Department of			50		
Co-I	Kelly, Victoria C.	Psychiatry, Department of			25		
Co-I	Migliori, Jamie Leigh	Psychiatry, Department of			25		
Sum of Department ( <b>Psychiatry, Department of</b> )						Award Count: <b>2.00</b>	<b>\$70,000</b>
<b>Surgery, Department of</b>							
<b>C-128388-05</b>	<b>A Phase II Open-label Study Investigating the Efficacy, Safety and Pharmacokinetic Properties of OKN-007 Combined with Temozolomide in Patients with Recurrent Glioblastoma</b>		<b>No</b>	<b>\$2,482</b>	<b>\$1,168</b>	<b>\$3,650</b>	<b>\$3,650</b>
<i>7/1/24 to 6/30/25</i>	<i>Oblato Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Schroeder, Jason Lee	Surgery, Department of			100		
<b>C-129502-04</b>	<b>Gut-brain axis in Parkinson's disease</b>		<b>No</b>	<b>\$1</b>	<b>\$0</b>	<b>\$1</b>	
<i>7/1/24 to 6/30/25</i>	<i>National Institute of Diabetes, Digestive &amp; Kidney Diseases</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Subramanian, Thyagarajan	Neurology, Department of			50		
Co-I	Kalinoski, Andrea L.	Surgery, Department of					
Co-I	Venkiteswaran, Kala	Neurology, Department of			50		
Co-I	Zubcevic, Jasenka	Physiology & Pharmacology, Department of					

# Medicine and Life Sciences, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Surgery, Department of</b>							
<b>N-130279-01</b>	<b>Acquisition of a FACSymphony S6 Sorter for the University of Toledo Flow Cytometry Core</b>		<b>No</b>	<b>\$350,000</b>	<b>\$0</b>	<b>\$350,000</b>	<b>\$350,000</b>
<i>9/1/24 to 8/31/25 National Institutes of Health</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Kalinoski, Andrea L.	Surgery, Department of				100	
Co-I	Chakravarti, Ritu	Physiology & Pharmacology, Department of					
Co-I	Stepkowski, Stanislaw M.	Med Microbiology & Immunology, Department of					
Co-I	Weaver, David A.	Physiology & Pharmacology, Department of					
<b>N-600349-01-A1</b>	<b>Targeting heat shock factor 1-mediated autophagy in pancreatic cancer</b>		<b>No</b>	<b>\$215,000</b>	<b>\$21,500</b>	<b>\$236,500</b>	<b>\$0</b>
<i>1/1/25 to 12/31/25 American Cancer Society - National</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Su, Kuo-Hui	Cell & Cancer Biology, Department of				100	
Co-I	Gunning, William T.	Pathology, Department of				0	
Co-I	Kalinoski, Andrea L.	Surgery, Department of				0	
Co-I	Liu, Shi-He	Cell & Cancer Biology, Department of				0	
Co-I	Zhang, Jian-Ting	Cell & Cancer Biology, Department of				0	
<b>N-600480-01</b>	<b>Serotonin-mediated reorganization of the adolescent medial prefrontal cortex</b>		<b>No</b>	<b>\$355,358</b>	<b>\$190,402</b>	<b>\$545,760</b>	<b>\$27,288</b>
<i>6/1/25 to 5/31/26 National Institute of Mental Health</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Ninan, Ipe	Neurosciences, Department of				90	
Co-I	Kalinoski, Andrea L.	Surgery, Department of				5	
Co-I	Khuder, Sadik	Medicine, Department of				5	
<b>T-130669-01</b>	<b>Role of KDM4A as an Epigenetic Regulator with Oncogenic and Immunosuppressive Features in Malignant Pleural Mesothelioma</b>		<b>No</b>	<b>\$315,329</b>	<b>\$168,835</b>	<b>\$484,164</b>	
<i>1/28/25 to 8/14/26 U.S. Army Medical Research and Development Command</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Saladi, Srinivas V.	Cell & Cancer Biology, Department of				100	
Co-I	Kalinoski, Andrea L.	Surgery, Department of					
Sum of Department (Surgery, Department of) Award Count: 2.05							<b>\$380,938</b>
<b>Urology, Department of</b>							
<b>C-127516-07</b>	<b>7/14 APOL1 Long-term Kidney Transplantation Outcomes Network (APOLLO) Clinical Center</b>		<b>No</b>	<b>\$1,597</b>	<b>\$887</b>	<b>\$2,484</b>	<b>\$2,484</b>
<i>6/1/24 to 5/31/25 National Institute of Diabetes, Digestive &amp; Kidney Diseases through Cleveland Clinic Foundation</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Ekwenna, Obi	Urology, Department of				100	

## Medicine and Life Sciences, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Urology, Department of</b>							
<b>C-128239-06</b>	<b>The PROspera Kidney Transplant ACTIVE Rejection Detection Registry (PROACTIVE) Study (Investigator Initiated)</b>		<b>No</b>	<b>\$127,251</b>	<b>\$40,720</b>	<b>\$167,971</b>	<b>\$167,971</b>
<i>7/1/24 to 6/30/25</i>	<i>Natera Inc</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Ekwenna, Obi	Urology, Department of			100		
<b>C-128649-05</b>	<b>A Phase 3 Study of CG0070 in Patients with Non-Muscular Invasive Bladder Cancer (NMIBC) Unresponsive to Bacillus-Calmette-Guerin (BCG)</b>		<b>No</b>	<b>\$35,877</b>	<b>\$12,900</b>	<b>\$48,777</b>	<b>\$48,777</b>
<i>7/1/24 to 6/30/25</i>	<i>CG Oncology, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Petros, Firas G.	Urology, Department of			100		
<b>C-129996-03</b>	<b>A Multi-Center, Prospective, Observational Study of Patients Being Treated with ORGOVYX® - Protocol No MVT-601-058</b>		<b>No</b>	<b>\$13,408</b>	<b>\$4,291</b>	<b>\$17,699</b>	<b>\$17,699</b>
<i>7/1/24 to 6/30/25</i>	<i>Myovant Sciences GMBH through United BioSource Corporation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Petros, Firas G.	Urology, Department of			100		
<b>C-130433-02</b>	<b>Collaborative Research: SCH: Optimal Desensitization Protocol in Support of a Kidney Paired Donation (KPD) System</b>		<b>No</b>	<b>\$26,502</b>	<b>\$14,841</b>	<b>\$41,343</b>	<b>\$41,343</b>
<i>4/1/25 to 3/31/26</i>	<i>National Science Foundation through George Mason University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Ekwenna, Obi	Urology, Department of			100		
<b>C-130649-02</b>	<b>A Phase 3, Randomized Study of Cretostimogene Grenadenorepvec versus Observation for the Treatment of Intermediate Risk Non-Muscle Invasive Bladder Cancer (IR-NMIBC) Following Transurethral Resection of Bladder Tumor (TURBT)</b>		<b>No</b>	<b>\$29,198</b>	<b>\$13,740</b>	<b>\$42,938</b>	<b>\$42,938</b>
<i>7/1/24 to 6/30/25</i>	<i>CG Oncology, Inc. through Parexel</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Petros, Firas G.	Urology, Department of			100		
<b>C-130659-02</b>	<b>A PhAse 1b/2, Dose expansion, open-label study to eValuate sAfety and anti-tumor activity, of iNtravesiCal instillation of TARA-002 in adults with high-gradE non-muscle invasive blaDder cancer</b>		<b>No</b>	<b>\$13,056</b>	<b>\$6,144</b>	<b>\$19,200</b>	<b>\$19,200</b>
<i>7/1/24 to 6/30/25</i>	<i>Protara Therapeutics, Inc. through Syneos Health</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Petros, Firas G.	Urology, Department of			100		

# Medicine and Life Sciences, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Urology, Department of</b>							
<b>N-130433-01</b>	<b>Collaborative Research: SCH: Optimal Desensitization Protocol in Support of a Kidney Paired Donation (KPD) System</b>		<b>No</b>	<b>\$24,856</b>	<b>\$13,795</b>	<b>\$38,651</b>	<b>\$38,651</b>
<i>4/1/24 to 4/1/25</i>	<i>National Science Foundation through George Mason University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Ekwenna, Obi	Urology, Department of			100		
<b>N-130602-01</b>	<b>Extending Kidney Exchange</b>		<b>No</b>	<b>\$26,156</b>	<b>\$2,092</b>	<b>\$28,248</b>	<b>\$28,248</b>
<i>1/1/25 to 12/31/25</i>	<i>Stanford University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Rees, Michael A.	Urology, Department of			100		
<b>N-130658-01</b>	<b>A Phase 3, Multicenter, Open-label Study to Test the Diagnostic Performance of Copper Cu 64 PSMA I&amp;T PET/CT in Staging of Men with Newly Diagnosed Unfavorable Intermediate-risk, High-risk or Very High-risk Prostate Cancer Electing to Undergo Radical Prostatectomy with Pelvic Lymph Node Dissection</b>		<b>No</b>	<b>\$13,731</b>	<b>\$4,394</b>	<b>\$18,125</b>	<b>\$18,125</b>
<i>1/22/24 to 6/30/25</i>	<i>Curium US LLC through Syneos Health</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Petros, Firas G.	Urology, Department of			100		
<b>N-600633-01</b>	<b>A Phase 1b/2, Dose expansion, open-label study to evaluate safety and anti-tumor activity, of intravesical instillation of TARA-002 in adults with high-grade non-muscle invasive bladder cancer, Project Nickname: Protara or TARA-002-101-Ph1b/2</b>		<b>No</b>	<b>\$14,545</b>	<b>\$4,654</b>	<b>\$19,199</b>	<b>\$19,199</b>
<i>4/19/24 to 4/18/29</i>	<i>Protara Therapeutics, Inc. through Syneos Health</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Petros, Firas G.	Urology, Department of			100		
<b>N-600755-01</b>	<b>A Phase 3, Randomized Study of Cretostimogene Grenadenorepvec versus Observation for the Treatment of Intermediate Risk Non-Muscle Invasive Bladder Cancer (IR-NMIBC) Following Transurethral Resection of Bladder Tumor (TURBT), Project Nickname: PIVOT-006, Pivot</b>		<b>No</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<i>9/18/24 to 9/17/29</i>	<i>CG Oncology, Inc. through Parexel</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Petros, Firas G.	Urology, Department of			100		
<b>S-127516-07-S1</b>	<b>7/14 APOL1 Long-term Kidney Transplantation Outcomes Network (APOLLO) Clinical Center</b>		<b>No</b>	<b>\$3,784</b>	<b>\$2,063</b>	<b>\$5,847</b>	<b>\$5,847</b>
<i>6/1/24 to 5/31/25</i>	<i>National Institute of Diabetes, Digestive &amp; Kidney Diseases through Cleveland Clinic Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Ekwenna, Obi	Urology, Department of			100		

## Medicine and Life Sciences, College of

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	<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
Sum of Department ( <b>Urology, Department of</b> )				Award Count: <b>13.00</b>	<b>\$450,482</b>
Sum of College ( <b>Medicine and Life Sciences, College of</b> )				Award Count: <b>123.80</b>	<b>\$21,370,800</b>

## Natural Sciences & Mathematics, College of

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	<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
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### Administration, College of Natural Sciences & Mathematics

<b>C-601106-02</b>	<b>Curriculum Development Support From the Ohio Strong Start in Science Program</b>	<b>No</b>	<b>\$12,918</b>	<b>\$0</b>	<b>\$12,918</b>	<b>\$3,875</b>
<i>3/20/26 to 3/19/27 Ascendium Education Group through Ohio Department of Higher Education</i>						

<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics	10
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics	20
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of	35
Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of	35

<b>C-601106-03</b>	<b>Curriculum Development Support From the Ohio Strong Start in Science Program</b>	<b>No</b>	<b>\$13,134</b>	<b>\$0</b>	<b>\$13,134</b>	<b>\$3,940</b>
<i>3/20/27 to 2/28/28 Ascendium Education Group through Ohio Department of Higher Education</i>						

<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics	10
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics	20
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of	35
Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of	35

<b>N-601028-01</b>	<b>Ohio Strong Start in Science (Biology)</b>	<b>No</b>	<b>\$1,700</b>	<b>\$0</b>	<b>\$1,700</b>	<b>\$680</b>
<i>12/2/24 to 6/30/25 Ascendium Education Group through Ohio Department of Higher Education</i>						

<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics	10
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics	30
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of	60

<b>N-601063-01</b>	<b>Ohio Strong Start in Science (Chemistry)</b>	<b>No</b>	<b>\$1,700</b>	<b>\$0</b>	<b>\$1,700</b>	<b>\$680</b>
<i>1/29/25 to 6/30/25 Ascendium Education Group through Ohio Department of Higher Education</i>						

<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics	10
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics	30
Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of	60

# Natural Sciences & Mathematics, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>	
<b>Administration, College of Natural Sciences &amp; Mathematics</b>								
<b>N-601106-01</b>	<b>Curriculum Development Support From the Ohio Strong Start in Science Program</b>		<b>No</b>	<b>\$23,831</b>	<b>\$0</b>	<b>\$23,831</b>	<b>\$7,149</b>	
<i>3/20/25 to 3/19/26</i>	<i>Ascendium Education Group through Ohio Department of Higher Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics				10		
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics				20		
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of				35		
Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of				35		
	um of Department ( <b>Administration, College of Natural Scie</b> )						<b>Award Count: 1.70</b>	<b>\$16,325</b>
<b>Biological Sciences, Department of</b>								
<b>C-128836-04</b>	<b>The mechanism of cell size regulation by polycystins</b>		<b>No</b>	<b>\$212,784</b>	<b>\$64,846</b>	<b>\$277,630</b>	<b>\$277,630</b>	
<i>4/1/25 to 3/31/26</i>	<i>National Institute of General Medical Sciences</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Chen, Qian	Biological Sciences, Department of				100		
Stdnt Schol	Lazreq, Ahmed							
<b>C-129148-03</b>	<b>CAREER: The regulation of cytokinesis by calcium</b>		<b>No</b>	<b>\$97,028</b>	<b>\$43,386</b>	<b>\$140,414</b>	<b>\$140,414</b>	
<i>1/1/25 to 12/31/25</i>	<i>National Science Foundation</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Chen, Qian	Biological Sciences, Department of				100		
<b>C-129201-04</b>	<b>NACA: Molecular and cellular analysis of the effects of silicon on stress tolerance in crop plants</b>		<b>No</b>	<b>\$86,831</b>	<b>\$8,683</b>	<b>\$95,514</b>	<b>\$95,514</b>	
<i>9/1/24 to 8/31/26</i>	<i>USDA Agricultural Research Service</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Leisner, Scott M.	Biological Sciences, Department of				100		
<b>C-129355-03</b>	<b>Regulation of Cell Cycle Progression by the Nuclear Envelope</b>		<b>No</b>	<b>\$8,711</b>	<b>\$4,399</b>	<b>\$13,110</b>	<b>\$13,110</b>	
<i>4/1/25 to 3/31/26</i>	<i>National Institute of General Medical Sciences through North Carolina State University</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Garcia-Mata, Rafael	Biological Sciences, Department of				100		
<b>C-601106-02</b>	<b>Curriculum Development Support From the Ohio Strong Start in Science Program</b>		<b>No</b>	<b>\$12,918</b>	<b>\$0</b>	<b>\$12,918</b>	<b>\$4,521</b>	
<i>3/20/26 to 3/19/27</i>	<i>Ascendium Education Group through Ohio Department of Higher Education</i>							
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>		
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics				10		
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics				20		
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of				35		
Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of				35		

# Natural Sciences & Mathematics, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Biological Sciences, Department of</b>							
<b>C-601106-03</b>	<b>Curriculum Development Support From the Ohio Strong Start in Science Program</b>		<b>No</b>	<b>\$13,134</b>	<b>\$0</b>	<b>\$13,134</b>	<b>\$4,597</b>
<i>3/20/27 to 2/28/28</i>	<i>Ascendium Education Group through Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics				10	
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics				20	
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of				35	
Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of				35	
<b>N-130310-01-A1</b>	<b>Sperm striated columns composition</b>		<b>No</b>	<b>\$100,000</b>	<b>\$52,834</b>	<b>\$152,834</b>	<b>\$152,834</b>
<i>11/7/24 to 10/31/26</i>	<i>National Institute of Child Health &amp; Human Development</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Avidor-Reiss, Tomer	Biological Sciences, Department of				100	
<b>N-130521-01</b>	<b>Regulation of epithelial junctions stability and turnover by the RhoG exchange factor SGEF</b>		<b>No</b>	<b>\$300,000</b>	<b>\$158,500</b>	<b>\$458,500</b>	<b>\$458,500</b>
<i>7/1/24 to 6/30/27</i>	<i>National Institute of General Medical Sciences</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Garcia-Mata, Rafael	Biological Sciences, Department of				100	
Stdnt Schol	Ali, Nabaa Najeeb						
<b>N-600459-01</b>	<b>IL-17 receptor signaling in megakaryocytes and the implications for oral mucosal immune responses during oropharyngeal candidiasis</b>		<b>No</b>	<b>\$374,962</b>	<b>\$98,670</b>	<b>\$473,632</b>	<b>\$473,632</b>
<i>5/1/25 to 4/30/28</i>	<i>National Institute of Dental and Craniofacial Research</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Conti, Heather Raquel	Biological Sciences, Department of				100	
<b>N-600490-01</b>	<b>Olfactory Combinatorial Coding in C. elegans</b>		<b>No</b>	<b>\$375,000</b>	<b>\$184,782</b>	<b>\$559,782</b>	<b>\$559,782</b>
<i>5/1/25 to 4/30/28</i>	<i>National Institute on Deafness &amp; Other Communication Disorders</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Bamber, Bruce A.	Biological Sciences, Department of				100	
<b>N-601028-01</b>	<b>Ohio Strong Start in Science (Biology)</b>		<b>No</b>	<b>\$1,700</b>	<b>\$0</b>	<b>\$1,700</b>	<b>\$1,020</b>
<i>12/2/24 to 6/30/25</i>	<i>Ascendium Education Group through Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics				10	
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics				30	
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of				60	

# Natural Sciences & Mathematics, College of

This report does **not** show all projects that were active in FY25. This report shows only new and on-going projects with **new** funds, i.e. not reported in a previous fiscal year.

		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Biological Sciences, Department of</b>						
<b>N-601106-01</b>	<b>Curriculum Development Support From the Ohio Strong Start in Science Program</b>	No	\$23,831	\$0	\$23,831	\$8,341
<i>3/20/25 to 3/19/26 Ascendium Education Group through Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics			10	
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics			20	
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of			35	
Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of			35	
<b>S-129325-01-S2</b>	<b>MTFR2 in the control of mitochondrial dynamics and mitotic spindle integrity (Research Instrumentation supplement)</b>	No	\$42,419	\$0	\$42,419	\$42,419
<i>8/14/24 to 11/30/25 National Institute of General Medical Sciences</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Liu, Song-Tao	Biological Sciences, Department of			100	
		Sum of Department ( <b>Biological Sciences, Department of</b> )		Award Count: <b>10.65</b>		<b>\$2,232,314</b>
<b>Chemistry and Biochemistry, Department of</b>						
<b>C-129948-02</b>	<b>Great Lakes Center for Fresh Waters and Human Health</b>	No	\$13,789	\$7,239	\$21,028	\$21,028
<i>3/1/25 to 2/28/26 National Institute of Environmental Health Sciences through University of Michigan</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Isailovic, Dragan	Chemistry and Biochemistry, Department of			100	
<b>C-600117-02</b>	<b>Aging as a Primary Risk Factor for Increased Susceptibility to Aerosolized Harmful Algal Bloom Toxins and Toxic Microplastics (HABRI)</b>	No	\$127,409	\$10,193	\$137,602	\$6,880
<i>7/1/24 to 2/28/26 Ohio Department of Higher Education through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Haller, Steven T.	Medicine, Department of			75	
Co-PI	Kennedy, David Joseph	Medicine, Department of			5	
Co-I	Isailovic, Dragan	Chemistry and Biochemistry, Department of			5	
Co-I	Koch, Lauren Gerard	Physiology & Pharmacology, Department of			5	
Co-I	Stanoszek, Lauren Michele	Pathology, Department of			5	
Co-I	Willey, James	Medicine, Department of			5	
<b>C-600118-02</b>	<b>HABRI: Characterization and Screening of Aerosolized Anatoxin-a, Guanitoxin, Cylindrospermopsins, and Saxitoxins in Vulnerable Populations</b>	No	\$104,031	\$8,322	\$112,353	\$5,618
<i>7/1/24 to 6/30/25 Ohio Department of Higher Education through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Haller, Steven T.	Medicine, Department of			80	
Co-PI	Kennedy, David Joseph	Medicine, Department of			15	
Co-I	Isailovic, Dragan	Chemistry and Biochemistry, Department of			5	

# Natural Sciences & Mathematics, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Chemistry and Biochemistry, Department of</b>						
<b>C-600148-02</b>	<b>Diagnostic Test Development for Detection and Monitoring of Cyanotoxins in Human and Veterinary Applications (HABRI)</b>	No	\$111,912	\$8,953	\$120,865	\$12,086
<i>7/1/24 to 6/30/25 Ohio Department of Higher Education through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Kennedy, David Joseph	Medicine, Department of	40			
Co-PI	Haller, Steven T.	Medicine, Department of	40			
Co-I	Isailovic, Dragan	Chemistry and Biochemistry, Department of	10			
Co-I	Stepkowski, Stanislaw M.	Med Microbiology & Immunology, Department of	10			
<b>C-601106-02</b>	<b>Curriculum Development Support From the Ohio Strong Start in Science Program</b>	No	\$12,918	\$0	\$12,918	\$4,521
<i>3/20/26 to 3/19/27 Ascendium Education Group through Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics	10			
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics	20			
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of	35			
Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of	35			
<b>C-601106-03</b>	<b>Curriculum Development Support From the Ohio Strong Start in Science Program</b>	No	\$13,134	\$0	\$13,134	\$4,597
<i>3/20/27 to 2/28/28 Ascendium Education Group through Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics	10			
Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics	20			
Co-I	Harmych, Sally Elaine	Biological Sciences, Department of	35			
Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of	35			
<b>N-130546-01</b>	<b>Discovery of Novel Cyanotoxins by Detection of Their Native Fluorescence and Unique MS/MS Fragments, and Determination of Their Toxicities</b>	No	\$316,201	\$143,152	\$459,353	\$367,482
<i>8/16/24 to 7/31/27 National Institute of Environmental Health Sciences</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Isailovic, Dragan	Chemistry and Biochemistry, Department of	80			
Co-I	Haller, Steven T.	Medicine, Department of	10			
Co-I	Kennedy, David Joseph	Medicine, Department of	10			
<b>N-130665-01</b>	<b>Thermal Protection for Hypersonic Vehicles</b>	No	\$78,947	\$41,053	\$120,000	\$120,000
<i>7/15/24 to 6/15/26 U.S. Air Force Research Lab through Triton Systems, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Schmidt, Joseph	Chemistry and Biochemistry, Department of	100			

## Natural Sciences & Mathematics, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Chemistry and Biochemistry, Department of</b>						
<b>N-600931-01</b>	<b>Development of Novel NIR Photosensitizers</b>	No	\$114,735	\$60,236	\$174,971	\$122,480
<i>3/6/25 to 3/5/26 Kuva Labs</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Mason, Mark R.	Chemistry and Biochemistry, Department of	70		
	Co-I	Gianopoulos, Chris George	Instrumentation Center	30		
<b>N-601034-01</b>	<b>Temperature dependent lattice constants of negative thermal expansion materials</b>	No	\$4,480	\$0	\$4,480	\$4,480
<i>4/1/25 to 2/28/26 International Centre for Diffraction Data</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Lind-Kovacs, Cora	Chemistry and Biochemistry, Department of	100		
<b>N-601063-01</b>	<b>Ohio Strong Start in Science (Chemistry)</b>	No	\$1,700	\$0	\$1,700	\$1,020
<i>1/29/25 to 6/30/25 Ascendium Education Group through Ohio Department of Higher Education</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics	10		
	Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics	30		
	Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of	60		
<b>N-601106-01</b>	<b>Curriculum Development Support From the Ohio Strong Start in Science Program</b>	No	\$23,831	\$0	\$23,831	\$8,341
<i>3/20/25 to 3/19/26 Ascendium Education Group through Ohio Department of Higher Education</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Seigar, Marcus Simon	Administration, College of Natural Sciences & Mathematics	10		
	Co-I	Ashburner, Brian P.	Administration, College of Natural Sciences & Mathematics	20		
	Co-I	Harmych, Sally Elaine	Biological Sciences, Department of	35		
	Co-I	Mock, Kristi Lynn	Chemistry and Biochemistry, Department of	35		
<b>N-601281-01</b>	<b>Project SEED Program 2025</b>	No	\$7,200	\$0	\$7,200	\$7,200
<i>6/9/25 to 8/31/25 American Chemical Society</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Marszewski, Michal	Chemistry and Biochemistry, Department of	100		
<b>R-127990-02</b>	<b>Halogenase Inspired Chemical Catalysis and Methods</b>	No	\$300,000	\$158,584	\$458,584	\$458,584
<i>9/1/24 to 8/31/27 National Institute of General Medical Sciences</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Li, Wei	Chemistry and Biochemistry, Department of	100		

## Natural Sciences & Mathematics, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Chemistry and Biochemistry, Department of</b>						
<b>S-128710-04</b>	<b>Molecular Design of Lead Acid Battery Model Expanders</b>	No	\$164,491	\$77,551	\$242,042	\$242,042
<i>6/1/24 to 8/31/25 Argonne National Laboratory</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Lind-Kovacs, Cora	Chemistry and Biochemistry, Department of	100			
Stdnt Schol	Garcia, Marcella Lea					
Stdnt Schol	Powers, Kayla C.					
Stdnt Schol	Singhal, Sanjna					
Sum of Department (Chemistry and Biochemistry, Departm						Award Count: 9.35
						<b>\$1,386,359</b>
<b>Environmental Sciences, Department of</b>						
<b>C-128627-05-I01</b>	<b>Monitoring restored wetland within the H2Ohio Initiative (Phase 6) FY24</b>	No	\$651,355	\$65,135	\$716,490	\$501,543
<i>7/1/24 to 6/30/25 Ohio Department of Natural Resources through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Doro, Kennedy Okioghene	Environmental Sciences, Department of	40			
Co-I	Becker, Richard	Environmental Sciences, Department of	30			
Co-I	Bridgeman, Thomas B.	Lake Erie Soil and Water Research and Education Center	30			
<b>C-129070-02</b>	<b>Pilot watershed project: ODA technical assistance (RCPP Project ID #2603)</b>	No	\$141,400	\$0	\$141,400	\$141,400
<i>8/12/24 to 7/30/27 Ohio Department of Agriculture through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Weintraub, Michael N.	Environmental Sciences, Department of	100			
<b>C-129438-03</b>	<b>Synergistic impact of climate induced acidification, temperature, and nutrients on cyanobacteria HABs in the Great Lakes</b>	No	\$8,427	\$4,256	\$12,683	\$12,683
<i>9/1/24 to 8/31/25 National Oceanic and Atmospheric Administration through University of Michigan</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Spanbauer, Trisha	Environmental Sciences, Department of	100			
PI/PD	Spanbauer, Trisha	Lake Erie Soil and Water Research and Education Center				
Stdnt Schol	Mielke, Emily R.					
Stdnt Schol	Richards, Melanie Elizabeth					
<b>C-130128-02</b>	<b>Assessment of Sandusky River habitat suitability for potential sauger (Sander canadensis) reintroduction (FY25)</b>	No	\$42,688	\$2,230	\$44,918	\$44,918
<i>7/1/24 to 6/30/25 U.S. Fish and Wildlife Service through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Bossenbroek, Jonathan	Environmental Sciences, Department of	40			
Co-PI	Mayer, Christine Marie	Environmental Sciences, Department of	30			
Co-I	Crail, Todd	Environmental Sciences, Department of	30			

# Natural Sciences & Mathematics, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Environmental Sciences, Department of</b>						
<b>C-130176-02</b>	<b>Tidal Triggers and Hot-Spot Switches in Coastal Marsh</b>	No	\$15,194	\$3,950	\$19,144	\$9,572
9/1/24 to 8/31/25	U.S. Department of Energy through Marine Biological Laboratory					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Forbrich, Inke	Environmental Sciences, Department of	50			
PI/PD	Forbrich, Inke	Lake Erie Soil and Water Research and Education Center	50			
<b>C-130245-01-I01</b>	<b>COMPASS FME</b>	No	\$592,105	\$307,895	\$900,000	\$864,000
7/27/24 to 9/30/26	U.S. Department of Energy through Battelle Memorial Institute					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Weintraub, Michael N.	Environmental Sciences, Department of	34			
Co-I	Bridgeman, Thomas B.	Lake Erie Soil and Water Research and Education Center	4			
Co-I	Doro, Kennedy Okiooghene	Environmental Sciences, Department of	24			
Co-I	Forbrich, Inke	Environmental Sciences, Department of	24			
Co-I	Spanbauer, Trisha	Environmental Sciences, Department of	14			
Stdnt Schol	Funk, Casey Rae					
Stdnt Schol	Yadav, Sunny Kumar					
<b>C-130245-01-I02</b>	<b>COMPASS FME</b>	No	\$296,053	\$153,947	\$450,000	\$432,000
3/5/25 to 9/30/26	U.S. Department of Energy through Battelle Memorial Institute					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Weintraub, Michael N.	Environmental Sciences, Department of	34			
Co-I	Bridgeman, Thomas B.	Lake Erie Soil and Water Research and Education Center	4			
Co-I	Doro, Kennedy Okiooghene	Environmental Sciences, Department of	24			
Co-I	Forbrich, Inke	Environmental Sciences, Department of	24			
Co-I	Spanbauer, Trisha	Environmental Sciences, Department of	14			
Stdnt Schol	Funk, Casey Rae					
Stdnt Schol	Smith, Tyler Jerome					
Stdnt Schol	Yadav, Sunny Kumar					
<b>C-130614-02</b>	<b>Ecosystem on the Edge: How Coastal Marsh Plants and Microbes Thrive in an Oscillating Environment</b>	No	\$206,678	\$34,106	\$240,784	\$240,784
2/1/25 to 1/31/26	Simons Foundation					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Forbrich, Inke	Environmental Sciences, Department of	100			
<b>C-600094-02</b>	<b>Geophysical mapping of sub-bottom sediments, groundwater discharge zones, and bathymetry of inundated coastal wetlands and shallow Lakes (HABRI)</b>	No	\$92,813	\$7,425	\$100,238	\$100,238
7/1/24 to 6/30/25	Ohio Department of Higher Education through Ohio State University					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Doro, Kennedy Okiooghene	Environmental Sciences, Department of	100			

# Natural Sciences & Mathematics, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Environmental Sciences, Department of</b>							
<b>C-600157-02</b>	<b>Use of High-Resolution Data Sets to Locate Sites for Restoration and Installation of Nutrient Interceptors in the Maumee Watershed (HABRI)</b>		<b>No</b>	<b>\$122,731</b>	<b>\$6,842</b>	<b>\$129,573</b>	<b>\$25,915</b>
<i>7/1/24 to 2/28/26</i>	<i>Ohio Department of Higher Education through Ohio State University</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Czajkowski, Kevin Paul	Geography and Planning, Department of			60		
Co-I	Dwyer, Daryl	Environmental Sciences, Department of			20		
Co-I	Egan, Kevin	Economics, Department of			20		
<b>C-600298-02</b>	<b>Invited Full Proposal: Managing spotted turtle nest microhabitat based on female selection, incubation conditions, and sex ratio outcomes</b>		<b>No</b>	<b>\$63,509</b>	<b>\$33,659</b>	<b>\$97,168</b>	<b>\$97,168</b>
<i>1/1/26 to 12/31/26</i>	<i>U.S. Fish and Wildlife Service</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Refsnider-Streby, Jeanine	Environmental Sciences, Department of			100		
<b>C-600298-03</b>	<b>Invited Full Proposal: Managing spotted turtle nest microhabitat based on female selection, incubation conditions, and sex ratio outcomes</b>		<b>No</b>	<b>\$33,849</b>	<b>\$17,940</b>	<b>\$51,789</b>	<b>\$51,789</b>
<i>1/1/27 to 12/31/27</i>	<i>U.S. Fish and Wildlife Service</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Refsnider-Streby, Jeanine	Environmental Sciences, Department of			100		
<b>C-600358-02</b>	<b>RSA (Research support agreement) with USDA--ARS</b>		<b>No</b>	<b>\$11,220</b>	<b>\$1,122</b>	<b>\$12,342</b>	<b>\$12,342</b>
<i>5/16/24 to 5/15/25</i>	<i>U.S. Department of Agriculture</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Bossenbroek, Jonathan	Environmental Sciences, Department of			100		
<b>C-600598-02</b>	<b>Acquisition of Goods and Services</b>		<b>No</b>	<b>\$1,091</b>	<b>\$109</b>	<b>\$1,200</b>	<b>\$1,200</b>
<i>8/30/24 to 8/29/25</i>	<i>U.S. Department of Agriculture</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Bossenbroek, Jonathan	Environmental Sciences, Department of			100		
<b>N-130235-01</b>	<b>Collaborative Research: Strengthening Global Biodiversity Research by Building Informatics Capacity for Ancient Environmental DNA</b>		<b>No</b>	<b>\$331,095</b>	<b>\$162,153</b>	<b>\$493,248</b>	<b>\$493,248</b>
<i>9/1/24 to 8/31/27</i>	<i>National Science Foundation</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Spanbauer, Trisha	Environmental Sciences, Department of			100		
<b>N-600298-01</b>	<b>Invited Full Proposal: Managing spotted turtle nest microhabitat based on female selection, incubation conditions, and sex ratio outcomes</b>		<b>No</b>	<b>\$78,912</b>	<b>\$41,430</b>	<b>\$120,342</b>	<b>\$120,342</b>
<i>1/1/25 to 12/31/25</i>	<i>U.S. Fish and Wildlife Service</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Refsnider-Streby, Jeanine	Environmental Sciences, Department of			100		

# Natural Sciences & Mathematics, College of

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<b>Environmental Sciences, Department of</b>						
<b>N-600533-01</b>	<b>Grass Carp Reproduction in Lake Erie</b>	No	\$152,971	\$24,029	\$177,000	\$177,000
8/22/24 to 5/31/26 U.S. Geological Survey						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Qian, Song S.	Environmental Sciences, Department of	50			
Co-PI	Mayer, Christine Marie	Environmental Sciences, Department of	50			
<b>N-600598-01</b>	<b>Acquisition of Goods and Services</b>	No	\$2,273	\$227	\$2,500	\$2,500
8/30/24 to 8/29/25 U.S. Department of Agriculture						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Bossenbroek, Jonathan	Environmental Sciences, Department of	100			
<b>N-600617-01</b>	<b>Wintertime Ecology of the Laurentian Great Lakes and the Roles of Ice Diatoms</b>	No	\$22,727	\$2,273	\$25,000	\$25,000
8/5/24 to 8/4/25 Cenovus Energy						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Spanbauer, Trisha	Environmental Sciences, Department of	100			
<b>N-600634-01</b>	<b>Development of capabilities and response methodologies to effectively respond to detections of Grass Carp</b>	No	\$426,878	\$41,122	\$468,000	\$468,000
3/14/25 to 6/30/25 U.S. Fish and Wildlife Service through Ohio Department of Natural Resources						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Mayer, Christine Marie	Environmental Sciences, Department of	45			
Co-I	Bossenbroek, Jonathan	Environmental Sciences, Department of	10			
Co-I	Qian, Song S.	Environmental Sciences, Department of	45			
<b>N-600687-01</b>	<b>Developing a Habitat Suitability Model for Lake Sturgeon in the Sandusky River</b>	No	\$9,150	\$915	\$10,065	\$10,065
10/25/24 to 6/30/25 U.S. Fish and Wildlife Service through Ohio Department of Natural Resources						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Bossenbroek, Jonathan	Environmental Sciences, Department of	100			
<b>N-601098-01</b>	<b>A Tale of Two Extremes: Temperature Sensitivity of Soil Respiration from Cold and Hot Climates</b>	No	\$9,257	\$4,860	\$14,117	\$14,117
9/1/24 to 7/31/26 U.S. Department of Energy through North Carolina State University						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Weintraub, Michael N.	Environmental Sciences, Department of	100			
<b>N-601099-01</b>	<b>Grass Carp Removal from Great Lakes Tributaries</b>	No	\$434,786	\$20,956	\$455,742	\$455,742
6/1/25 to 5/31/26 Great Lakes Fishery Commission						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Mayer, Christine Marie	Environmental Sciences, Department of	50			
Co-I	Bossenbroek, Jonathan	Environmental Sciences, Department of	10			
Co-I	Qian, Song S.	Environmental Sciences, Department of	40			

# Natural Sciences & Mathematics, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Environmental Sciences, Department of</b>						
<b>S-129172-04-S1</b>	<b>NACA: Investigating effects of algal toxins on plants</b>	No	\$86,831	\$8,683	\$95,514	\$95,514
7/1/24 to 7/31/26	USDA Agricultural Research Service					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Heckathorn, Scott Alan	Environmental Sciences, Department of	100			
Sum of Department ( <b>Environmental Sciences, Department of</b> )			Award Count: 22.32	\$4,397,080		
<b>Instrumentation Center</b>						
<b>N-600931-01</b>	<b>Development of Novel NIR Photosensitizers</b>	No	\$114,735	\$60,236	\$174,971	\$52,491
3/6/25 to 3/5/26	Kuva Labs					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Mason, Mark R.	Chemistry and Biochemistry, Department of	70			
Co-I	Gianopoulos, Chris George	Instrumentation Center	30			
Sum of Department ( <b>Instrumentation Center</b> )			Award Count: 0.30	\$52,491		
<b>Lake Erie Soil and Water Research and Education Center</b>						
<b>C-128627-05-I01</b>	<b>Monitoring restored wetland within the H2Ohio Initiative (Phase 6) FY24</b>	No	\$651,355	\$65,135	\$716,490	\$214,947
7/1/24 to 6/30/25	Ohio Department of Natural Resources through Ohio State University					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Doro, Kennedy Okioghene	Environmental Sciences, Department of	40			
Co-I	Becker, Richard	Environmental Sciences, Department of	30			
Co-I	Bridgeman, Thomas B.	Lake Erie Soil and Water Research and Education Center	30			
<b>C-129438-03</b>	<b>Synergistic impact of climate induced acidification, temperature, and nutrients on cyanobacteria HABs in the Great Lakes</b>	No	\$8,427	\$4,256	\$12,683	
9/1/24 to 8/31/25	National Oceanic and Atmospheric Administration through University of Michigan					
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Spanbauer, Trisha	Environmental Sciences, Department of	100			
PI/PD	Spanbauer, Trisha	Lake Erie Soil and Water Research and Education Center				
Stdnt Schol	Mielke, Emily R.					
Stdnt Schol	Richards, Melanie Elizabeth					

# Natural Sciences & Mathematics, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Lake Erie Soil and Water Research and Education Center</b>						
<b>C-129801-03</b>	<b>Development and Validation of Early Detection and Sustained Treatment Methods to Control HABs in Inland Source Waters in Ohio (Option year 3)</b>	No	\$435,339	\$64,403	\$499,742	\$99,948
9/19/24 to 9/17/27	U.S. Army Corps of Engineers					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Seo, Youngwoo	Civil & Environmental Engineering, Department of		36		
Co-I	Bridgeman, Thomas B.	Lake Erie Soil and Water Research and Education Center		20		
Co-I	Kang, Dae Wook	Civil & Environmental Engineering, Department of		22		
Co-I	Lapitsky, Yakov	Chemical Engineering, Department of		22		
Stdnt Schol	Depinet, Kelsey Ann					
<b>C-130176-02</b>	<b>Tidal Triggers and Hot-Spot Switches in Coastal Marsh</b>	No	\$15,194	\$3,950	\$19,144	\$9,572
9/1/24 to 8/31/25	U.S. Department of Energy through Marine Biological Laboratory					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Forbrich, Inke	Environmental Sciences, Department of		50		
PI/PD	Forbrich, Inke	Lake Erie Soil and Water Research and Education Center		50		
<b>C-130245-01-I01</b>	<b>COMPASS FME</b>	No	\$592,105	\$307,895	\$900,000	\$36,000
7/27/24 to 9/30/26	U.S. Department of Energy through Battelle Memorial Institute					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Weintraub, Michael N.	Environmental Sciences, Department of		34		
Co-I	Bridgeman, Thomas B.	Lake Erie Soil and Water Research and Education Center		4		
Co-I	Doro, Kennedy Okioghene	Environmental Sciences, Department of		24		
Co-I	Forbrich, Inke	Environmental Sciences, Department of		24		
Co-I	Spanbauer, Trisha	Environmental Sciences, Department of		14		
Stdnt Schol	Funk, Casey Rae					
Stdnt Schol	Yadav, Sunny Kumar					
<b>C-130245-01-I02</b>	<b>COMPASS FME</b>	No	\$296,053	\$153,947	\$450,000	\$18,000
3/5/25 to 9/30/26	U.S. Department of Energy through Battelle Memorial Institute					
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Weintraub, Michael N.	Environmental Sciences, Department of		34		
Co-I	Bridgeman, Thomas B.	Lake Erie Soil and Water Research and Education Center		4		
Co-I	Doro, Kennedy Okioghene	Environmental Sciences, Department of		24		
Co-I	Forbrich, Inke	Environmental Sciences, Department of		24		
Co-I	Spanbauer, Trisha	Environmental Sciences, Department of		14		
Stdnt Schol	Funk, Casey Rae					
Stdnt Schol	Smith, Tyler Jerome					
Stdnt Schol	Yadav, Sunny Kumar					
Sum of Department (Lake Erie Soil and Water Research and						Award Count: 1.08
						<b>\$378,467</b>

## Mathematics & Statistics, Department of

# Natural Sciences & Mathematics, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>	
<b>Mathematics &amp; Statistics, Department of</b>								
<b>C-130471-03</b>	<b>Mathematically Justified Computational Platform for Nonlinear Dynamics</b>		<b>No</b>	<b>\$38,588</b>	<b>\$20,259</b>	<b>\$58,847</b>	<b>\$58,847</b>	
<i>11/1/24 to 10/31/25 Air Force Office of Scientific Research through Rutgers University</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Kalies, William	Mathematics & Statistics, Department of			100			
<b>C-130472-02</b>	<b>Unified Large-Scale Theoretical and Computational Frameworks for Invariance and Composition of Open Hybrid Dynamical Systems</b>		<b>No</b>	<b>\$140,945</b>	<b>\$65,932</b>	<b>\$206,877</b>	<b>\$206,877</b>	
<i>7/2/24 to 7/1/25 Air Force Office of Scientific Research through George Washington University</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Kalies, William	Mathematics & Statistics, Department of			100			
<b>N-600605-01</b>	<b>Conference: Mapping class Groups and Beyond</b>		<b>No</b>	<b>\$39,220</b>	<b>\$780</b>	<b>\$40,000</b>	<b>\$40,000</b>	
<i>5/1/25 to 4/30/26 National Science Foundation</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Gultepe, Funda	Mathematics & Statistics, Department of			100			
<b>N-600610-01</b>	<b>Advanced Power Electronic Designs for KARN0 Engines</b>		<b>No</b>	<b>\$206,831</b>	<b>\$93,170</b>	<b>\$300,001</b>	<b>\$51,000</b>	
<i>2/1/25 to 12/31/25 U.S. Department of the Navy through Hyllion, Inc.</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Khanna, Raghav	Electrical Engineering and Computer Science, Department of			22			
Co-PI	Arsie, Alessandro	Mathematics & Statistics, Department of			17			
Co-PI	Georgiev, Daniel G.	Electrical Engineering and Computer Science, Department of			22			
Co-PI	Javaid, Ahmad Y.	Electrical Engineering and Computer Science, Department of			22			
Co-PI	Podraza, Nikolas Jacob	Physics and Astronomy, Department of			17			
<b>Sum of Department (Mathematics &amp; Statistics, Department</b>							<b>Award Count: 3.17</b>	<b>\$356,724</b>
<b>Physics and Astronomy, Department of</b>								
<b>C-126958-07</b>	<b>Center for Hybrid Organic-Inorganic Semiconductors for Energy (CHOISE) - Phase II</b>		<b>No</b>	<b>\$74,419</b>	<b>\$37,581</b>	<b>\$112,000</b>	<b>\$112,000</b>	
<i>9/16/24 to 7/31/26 U.S. Department of Energy through Alliance for Sustainable Energy LLC</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Yan, Yanfa	Physics and Astronomy, Department of			100			
<b>C-127856-05</b>	<b>REU Site: Research Experiences for Undergraduates in Physics and Astronomy at the University of Toledo</b>		<b>No</b>	<b>\$256,700</b>	<b>\$17,250</b>	<b>\$273,950</b>	<b>\$273,950</b>	
<i>8/9/24 to 3/31/27 National Science Foundation</i>								
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
PI/PD	Irving, Richard E.	Physics and Astronomy, Department of			50			
Co-PI	Khare, Sanjay V.	Physics and Astronomy, Department of			50			

# Natural Sciences & Mathematics, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Physics and Astronomy, Department of</b>						
<b>C-128758-02</b>	<b>Research support - Gift</b>	No	\$25,000	\$0	\$25,000	\$25,000
<i>11/15/24 to 10/31/25 Obsidian Sensors, Inc.</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Podraza, Nikolas Jacob	Physics and Astronomy, Department of	100		
<b>C-129075-01-I02</b>	<b>Investigating Protostellar Accretion Across the Mass Spectrum</b>	No	\$24,200	\$12,221	\$36,421	\$36,421
<i>7/24/24 to 6/30/26 Space Telescope Science Institute</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Megeath, Samuel Thomas	Physics and Astronomy, Department of	100		
<b>C-129112-01-I02</b>	<b>Bolometric Luminosities of Cool Brown Dwarfs: The Key to Their Effective Temperatures and the Mass Function</b>	No	\$49,188	\$24,840	\$74,028	\$74,028
<i>7/10/24 to 8/31/25 National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Cushing, Michael C.	Physics and Astronomy, Department of	100		
<b>C-129112-01-I03</b>	<b>Bolometric Luminosities of Cool Brown Dwarfs: The Key to Their Effective Temperatures and the Mass Function</b>	No	\$49,188	\$24,841	\$74,029	\$74,029
<i>12/4/24 to 8/31/25 National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Cushing, Michael C.	Physics and Astronomy, Department of	100		
<b>C-129117-01-I01</b>	<b>Come Out, Come Out, Wherever You Are: Seeking All the Massive Young Clusters Hidden in the Antennae</b>	No	\$8,248	\$4,165	\$12,413	\$12,413
<i>4/24/25 to 5/31/26 National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Chandar, Rupali	Physics and Astronomy, Department of	100		
<b>C-129118-01-I01</b>	<b>A JWST-HST-VLT/MUSE-ALMA Treasury of Star Formation in Nearby Galaxies</b>	No	\$12,869	\$6,499	\$19,368	\$19,368
<i>8/21/24 to 6/30/25 Space Telescope Science Institute</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Chandar, Rupali	Physics and Astronomy, Department of	100		
<b>C-129119-01-I02</b>	<b>The Vanishing Act: PAHs and Heavy Element Abundance in M101</b>	No	\$10,941	\$5,525	\$16,466	\$16,466
<i>7/10/24 to 1/31/26 Association of Universities for Research in Astronomy, Inc.</i>						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Smith, John-David T.	Physics and Astronomy, Department of	100		

# Natural Sciences & Mathematics, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Physics and Astronomy, Department of</b>						
<b>C-129119-01-I03</b>	<b>The Vanishing Act: PAHs and Heavy Element Abundance in M101</b>	No	\$10,941	\$5,525	\$16,466	\$16,466
7/24/24 to 1/31/26 Association of Universities for Research in Astronomy, Inc.						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Smith, John-David T.	Physics and Astronomy, Department of	100		
<b>C-129119-01-I04</b>	<b>The Vanishing Act: PAHs and Heavy Element Abundance in M101</b>	No	\$10,942	\$5,525	\$16,467	\$16,467
8/21/24 to 1/31/26 Association of Universities for Research in Astronomy, Inc.						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Smith, John-David T.	Physics and Astronomy, Department of	100		
<b>C-129121-01-I02</b>	<b>Dissecting the Prototypical Starbursts NGC 253 and M 82 and Their Cool Galactic Winds</b>	No	\$15,524	\$7,840	\$23,364	\$23,364
7/24/24 to 10/31/25 Association of Universities for Research in Astronomy, Inc.						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Smith, John-David T.	Physics and Astronomy, Department of	100		
<b>C-129121-01-I03</b>	<b>Dissecting the Prototypical Starbursts NGC 253 and M 82 and Their Cool Galactic Winds</b>	No	\$7,764	\$3,920	\$11,684	\$11,684
3/26/25 to 10/31/25 Association of Universities for Research in Astronomy, Inc.						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Smith, John-David T.	Physics and Astronomy, Department of	100		
<b>C-129122-01-I01</b>	<b>Structure formation and baryonic cycling in the edge-on galaxy NGC891</b>	No	\$7,621	\$3,849	\$11,470	\$11,470
7/24/24 to 7/31/25 National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Smith, John-David T.	Physics and Astronomy, Department of	100		
<b>C-129122-01-I02</b>	<b>Structure formation and baryonic cycling in the edge-on galaxy NGC891</b>	No	\$15,241	\$7,697	\$22,938	\$22,938
8/21/24 to 7/31/25 National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Smith, John-David T.	Physics and Astronomy, Department of	100		
<b>C-129197-03</b>	<b>Modeling Supermassive Black Hole Seed Formation and Growth on Cosmological Scales</b>	No	\$66,044	\$33,352	\$99,396	\$99,396
2/8/24 to 2/7/26 National Aeronautics and Space Administration						
	<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>		
	PI/PD	Visbal, Elijah Francis	Physics and Astronomy, Department of	100		
	Stdnt Schol	Behling, Thomas Muller				

# Natural Sciences & Mathematics, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Physics and Astronomy, Department of</b>						
<b>C-129706-02</b>	<b>Fueling the Fire: Tracing Black Hole Growth in Pre-Quasar Systems</b>	No	\$191,274	\$34,499	\$225,773	\$225,773
<i>7/15/24 to 7/14/26 National Aeronautics and Space Administration</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Medling, Anne Marie	Physics and Astronomy, Department of	100			
<b>C-129730-03</b>	<b>Surveying the 3-5 Micron Variability of Young Stellar Objects with Spitzer</b>	No	\$35,650	\$2,853	\$38,503	\$38,503
<i>3/9/25 to 3/8/26 National Aeronautics and Space Administration</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Megeath, Samuel Thomas	Physics and Astronomy, Department of	100			
<b>C-129731-03</b>	<b>Near-IR Spectroscopy of Protostars: Determining the Boundary Conditions of Planet Formation</b>	No	\$78,119	\$36,883	\$115,002	\$115,002
<i>5/1/25 to 4/30/26 National Aeronautics and Space Administration</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Megeath, Samuel Thomas	Physics and Astronomy, Department of	100			
<b>C-129861-01-I03</b>	<b>An HST Treasury of Stellar Feedback in Action: Sizes, Structures, and Power Sources for 50,000 Extragalactic HII Regions</b>	No	\$34,965	\$17,657	\$52,622	\$52,622
<i>8/21/24 to 12/31/25 National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Chandar, Rupali	Physics and Astronomy, Department of	100			
<b>C-130603-01-I01</b>	<b>New Materials for Space Power (NM4SP) - STAR 2</b>	No	\$1,507,226	\$1,192,774	\$2,700,000	\$2,700,000
<i>7/31/24 to 7/31/29 Air Force Research Laboratory</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Ellingson, Randall J.	Physics and Astronomy, Department of	20			
Co-I	Bastola, Ebin					
Co-I	Heben, Michael J.	Physics and Astronomy, Department of	16			
Co-I	Phillips, Adam B.	Physics and Astronomy, Department of	16			
Co-I	Podraza, Nikolas Jacob	Physics and Astronomy, Department of	16			
Co-I	Song, Zhaoning	Physics and Astronomy, Department of	16			
Co-I	Yan, Yanfa	Physics and Astronomy, Department of	16			
Stdnt Schol	Adhikari, Namuna					
Stdnt Schol	Desai, Durgesh Manohar					
Stdnt Schol	Muthangi, Nandan Reddy					
<b>N-130352-01</b>	<b>Doing Our Homework: Direct Tests of Black Hole Accretion Rate Prescriptions</b>	No	\$120,000	\$0	\$120,000	\$120,000
<i>7/1/24 to 6/30/27 Research Corporation for Science Advancement</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Medling, Anne Marie	Physics and Astronomy, Department of	100			

# Natural Sciences & Mathematics, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Physics and Astronomy, Department of</b>							
<b>N-130536-01</b>	<b>An HST + JWST Investigation of Two Protostellar Outflows in Orion: Tracing Jets From 100 au to 100,000 au</b>		<b>No</b>	<b>\$11,866</b>	<b>\$6,170</b>	<b>\$18,036</b>	<b>\$18,036</b>
<i>10/1/24 to 9/30/27</i>	<i>National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Megeath, Samuel Thomas	Physics and Astronomy, Department of			100		
<b>N-130628-01</b>	<b>Scaling Perovskite-Silicon Tandems Toward Reliable Commercial Product (SETO-11421 )</b>		<b>No</b>	<b>\$171,137</b>	<b>\$78,863</b>	<b>\$250,000</b>	<b>\$250,000</b>
<i>10/1/24 to 12/31/25</i>	<i>U.S. Department of Energy through CubicPV Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Yan, Yanfa	Physics and Astronomy, Department of			50		
Co-I	Song, Zhaoning	Physics and Astronomy, Department of			50		
<b>N-130664-01</b>	<b>Visualizing Local Electric Fields with 4D STEM: Accessing the Missing Link for PV Device Optimization</b>		<b>No</b>	<b>\$42,623</b>	<b>\$22,377</b>	<b>\$65,000</b>	<b>\$65,000</b>
<i>6/23/25 to 6/30/26</i>	<i>U.S. Department of Energy through Alliance for Sustainable Energy LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Yan, Yanfa	Physics and Astronomy, Department of			100		
<b>N-600330-01</b>	<b>HEFE: High Angular Resolution observations of Stellar Emergence in Filamentary Environments</b>		<b>No</b>	<b>\$327,572</b>	<b>\$164,573</b>	<b>\$492,145</b>	<b>\$492,145</b>
<i>3/1/25 to 2/29/28</i>	<i>National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Megeath, Samuel Thomas	Physics and Astronomy, Department of			100		
<b>N-600345-01</b>	<b>Constraining the Epoch of Reionization via Cross Correlation of JWST Pencil-Beam Galaxy Surveys and Line-Intensity Maps</b>		<b>No</b>	<b>\$44,922</b>	<b>\$23,584</b>	<b>\$68,506</b>	<b>\$68,506</b>
<i>8/1/24 to 7/31/25</i>	<i>National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Visbal, Elijah Francis	Physics and Astronomy, Department of			100		
<b>N-600351-01</b>	<b>Following the water throughout star formation via its deuteration ratio in ices</b>		<b>No</b>	<b>\$49,200</b>	<b>\$25,830</b>	<b>\$75,030</b>	<b>\$75,030</b>
<i>9/1/24 to 8/31/27</i>	<i>National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>		
PI/PD	Megeath, Samuel Thomas	Physics and Astronomy, Department of			100		

# Natural Sciences & Mathematics, College of

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			<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Physics and Astronomy, Department of</b>							
<b>N-600362-01</b>	<b>Hidden Clusters No More! Completing a Full Cluster Catalog from NUV to MIR in *The Extreme* Star-Forming and Dusty Galaxy NGC 1614</b>		<b>No</b>	<b>\$44,138</b>	<b>\$23,226</b>	<b>\$67,364</b>	<b>\$67,364</b>
<i>1/1/25 to 12/31/27</i>	<i>National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Chandar, Rupali	Physics and Astronomy, Department of				100	
<b>N-600369-01</b>	<b>Fundamental Properties and Formation Pathways of an Extremely Cold Companion</b>		<b>No</b>	<b>\$63,607</b>	<b>\$33,394</b>	<b>\$97,001</b>	<b>\$97,001</b>
<i>1/1/25 to 12/31/27</i>	<i>National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Cushing, Michael C.	Physics and Astronomy, Department of				100	
<b>N-600382-01</b>	<b>Arcana of the Ancients: A Spectral Metallicity Survey of the Lowest-Mass Stars and Brown Dwarfs</b>		<b>No</b>	<b>\$60,706</b>	<b>\$31,871</b>	<b>\$92,577</b>	<b>\$92,577</b>
<i>10/1/24 to 9/30/25</i>	<i>National Aeronautics and Space Administration through Association of Universities for Research in Astronomy, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Cushing, Michael C.	Physics and Astronomy, Department of				100	
<b>N-600610-01</b>	<b>Advanced Power Electronic Designs for KARNO Engines</b>		<b>No</b>	<b>\$206,831</b>	<b>\$93,170</b>	<b>\$300,001</b>	<b>\$51,000</b>
<i>2/1/25 to 12/31/25</i>	<i>U.S. Department of the Navy through Hyllion, Inc.</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Khanna, Raghav	Electrical Engineering and Computer Science, Department of				22	
Co-PI	Arsie, Alessandro	Mathematics & Statistics, Department of				17	
Co-PI	Georgiev, Daniel G.	Electrical Engineering and Computer Science, Department of				22	
Co-PI	Javaid, Ahmad Y.	Electrical Engineering and Computer Science, Department of				22	
Co-PI	Podraza, Nikolas Jacob	Physics and Astronomy, Department of				17	
<b>N-600863-01</b>	<b>Sample Measurement for KLA Corporation</b>		<b>No</b>	<b>\$2,100</b>	<b>\$630</b>	<b>\$2,730</b>	<b>\$2,730</b>
<i>3/20/25 to 3/19/26</i>	<i>Keep Looking Ahead</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Podraza, Nikolas Jacob	Physics and Astronomy, Department of				50	
Co-PI	Shan, Ambalanath	Physics and Astronomy, Department of				50	
<b>N-600901-01</b>	<b>Prima: Far-Infrared Mission For Astrophysics</b>		<b>No</b>	<b>\$26,227</b>	<b>\$13,769</b>	<b>\$39,996</b>	<b>\$39,996</b>
<i>3/20/25 to 10/7/26</i>	<i>NASA Goddard Space Flight Center &amp; National Aeronautics and Space Administration</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>				<u>% Credit</u>	
PI/PD	Smith, John-David T.	Physics and Astronomy, Department of				100	

## Natural Sciences & Mathematics, College of

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		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Physics and Astronomy, Department of</b>						
<b>R-128723-02</b>	<b>Sample Measurement for Covalent Metrology--</b>	<b>No</b>	<b>\$11,538</b>	<b>\$3,462</b>	<b>\$15,000</b>	<b>\$15,000</b>
<i>5/27/25 to 5/26/26 Covalent Metrology</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Podraza, Nikolas Jacob	Physics and Astronomy, Department of	100			
<b>S-129758-01-S1</b>	<b>High-throughput high-resolution microscopy for mechanism based phenotypic drug discovery applications</b>	<b>No</b>	<b>\$130,246</b>	<b>\$68,730</b>	<b>\$198,976</b>	<b>\$198,976</b>
<i>8/1/24 to 7/31/26 National Institute of Biomedical Imaging &amp; Bioengineering</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Ray, Aniruddha	Physics and Astronomy, Department of	100			
Co-I	Kaur, Devinder	Electrical Engineering and Computer Science, Department of				
Stdnt Schol	Jakhete, Bhavesh Rahul					
Stdnt Schol	Koogan, Cyrus Thomas Rex					
Sum of Department ( <b>Physics and Astronomy, Department of</b> )			Award Count: <b>35.17</b>		<b>\$5,630,721</b>	
Sum of College ( <b>Natural Sciences &amp; Mathematics, College of</b> )			Award Count: <b>83.74</b>		<b>\$14,450,482</b>	

## Pharmacy & Pharmaceutical Sciences, College of

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		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Center for Drug Design and Development</b>						
<b>C-128712-03</b>	<b>Cross platform analysis of drug targets and toxicity of bath salts</b>	<b>No</b>	<b>\$360,175</b>	<b>\$196,295</b>	<b>\$556,470</b>	<b>\$306,059</b>
<i>7/1/24 to 6/30/25 National Institute on Drug Abuse</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Schiefer, Isaac T.	Center for Drug Design and Development	55			
Co-I	Hall, Frank	Pharmacology & Experimental Therapeutics, Department of	15			
Co-I	Smith, Robert Erne	Neurosciences, Department of	15			
Co-I	Williams, Frederick E.	Pharmacology & Experimental Therapeutics, Department of	15			
<b>S-128712-02-S1</b>	<b>Cross platform analysis of drug targets and toxicity of bath salts</b>	<b>No</b>	<b>\$249,529</b>	<b>\$139,736</b>	<b>\$389,265</b>	<b>\$272,485</b>
<i>7/1/24 to 6/30/25 National Institute on Drug Abuse</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Schiefer, Isaac T.	Center for Drug Design and Development	70			
Co-I	Smith, Robert Erne	Neurosciences, Department of	30			
Sum of Department ( <b>Center for Drug Design and Developm</b> )			Award Count: <b>1.25</b>		<b>\$578,544</b>	

## Medicinal and Biological Chemistry, Department of

## Pharmacy & Pharmaceutical Sciences, College of

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			Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Medicinal and Biological Chemistry, Department of</b>							
<b>C-128276-05</b>	<b>Metastatin Analogs for the Treatment of Metabolic Diseases</b>		No	\$10,909	\$1,091	\$12,000	\$6,000
7/5/24 to 12/31/25	State University of New York Downstate Medical Center						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Erhardt, Paul W.		Medicinal and Biological Chemistry, Department of		50	
	Co-I	Liu, Shi-He		Cell & Cancer Biology, Department of		50	
<b>C-128453-04</b>	<b>Functional architecture of intracellular Ca<sup>2+</sup> signals</b>		No	\$80,168	\$43,356	\$123,524	\$123,524
12/1/24 to 11/30/25	National Institute of General Medical Sciences through Medical College of Wisconsin						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Slama, James T.		Medicinal and Biological Chemistry, Department of		100	
<b>C-128900-04</b>	<b>Novel GLT-1 activators for the treatment of alcohol dependence: preclinical studies</b>		No	\$337,649	\$78,381	\$416,030	\$20,802
6/1/25 to 5/31/26	National Institute on Alcohol Abuse and Alcoholism						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Sari, Youssef		Pharmacology & Experimental Therapeutics, Department of		95	
	Co-I	Schiefer, Isaac T.		Medicinal and Biological Chemistry, Department of		5	
<b>C-129797-02</b>	<b>Clinical and Translational Science Collaborative of Northern Ohio, Catalyzing Linkage to Equity in Health (CLE Health)</b>		No	\$48,619	\$27,227	\$75,846	\$15,169
7/1/24 to 6/30/25	National Institutes of Health through Case Western Reserve University/Case Medical Center						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Zhang, Jian-Ting		Cell & Cancer Biology, Department of		30	
	Co-I	Dworkin, Lance		Medicine, Department of		30	
	Co-I	Pappada, Scott Michael		Anesthesiology, Department of		20	
	Co-I	Shah, Zahoor		Medicinal and Biological Chemistry, Department of		20	
<b>C-600210-02</b>	<b>Mechanistic tRNA modification affects to aging</b>		No	\$142,710	\$45,394	\$188,104	\$188,104
11/1/25 to 10/31/26	National Institute on Aging						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Prestwich, Erin G.		Medicinal and Biological Chemistry, Department of		100	
<b>N-600210-01</b>	<b>Mechanistic tRNA modification affects to aging</b>		No	\$183,822	\$58,677	\$242,499	\$242,499
11/15/24 to 10/31/25	National Institute on Aging						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Credit</u>	
	PI/PD	Prestwich, Erin G.		Medicinal and Biological Chemistry, Department of		100	
Sum of Department (Medicinal and Biological Chemistry, D Award Count: 3.75							\$596,097

## Pharmacology & Experimental Therapeutics, Department of

# Pharmacy & Pharmaceutical Sciences, College of

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Pharmacology &amp; Experimental Therapeutics, Department of</b>						
<b>C-128712-03</b>	<b>Cross platform analysis of drug targets and toxicity of bath salts</b>	No	\$360,175	\$196,295	\$556,470	\$166,941
<i>7/1/24 to 6/30/25 National Institute on Drug Abuse</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Schiefer, Isaac T.	Center for Drug Design and Development	55			
Co-I	Hall, Frank	Pharmacology & Experimental Therapeutics, Department of	15			
Co-I	Smith, Robert Erne	Neurosciences, Department of	15			
Co-I	Williams, Frederick E.	Pharmacology & Experimental Therapeutics, Department of	15			
<b>C-128900-04</b>	<b>Novel GLT-1 activators for the treatment of alcohol dependence: preclinical studies</b>	No	\$337,649	\$78,381	\$416,030	\$395,228
<i>6/1/25 to 5/31/26 National Institute on Alcohol Abuse and Alcoholism</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Sari, Youssef	Pharmacology & Experimental Therapeutics, Department of	95			
Co-I	Schiefer, Isaac T.	Medicinal and Biological Chemistry, Department of	5			
<b>N-130308-01-A1</b>	<b>Developmental pyrethroid exposure in the prairie vole as a model of environmental risk for autism</b>	No	\$442,275	\$163,275	\$605,550	\$30,278
<i>5/1/25 to 2/28/26 National Institute of Environmental Health Sciences</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Burkett, James Patrick	Neurosciences, Department of	90			
Co-I	Hall, Frank	Pharmacology & Experimental Therapeutics, Department of	5			
Co-I	Smith, Robert Erne	Neurosciences, Department of	5			
<b>N-130372-01-A1</b>	<b>Developmental pyrethroid exposure in the Shank3 mutant prairie vole as a 2-hit model for neurodevelopmental disorder risk</b>	No	\$275,000	\$146,047	\$421,047	\$21,052
<i>8/14/24 to 7/31/26 National Institute of Environmental Health Sciences</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Burkett, James Patrick	Neurosciences, Department of	95			
Co-I	Hall, Frank	Pharmacology & Experimental Therapeutics, Department of	5			
		Sum of Department ( <b>Pharmacology &amp; Experimental Therap</b>	Award Count: <b>1.35</b>		<b>\$613,499</b>	
<b>Pharmacy Practice, Department of</b>						
<b>C-130512-02</b>	<b>Targeting PI3K/BRD4 and Hedgehog Pathway in Alcohol Associated Liver Disease</b>	No	\$97,813	\$7,825	\$105,638	\$105,638
<i>9/1/24 to 8/31/25 National Institute on Alcohol Abuse and Alcoholism</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Kumar, Virender	Pharmacy Practice, Department of	100			
<b>C-130637-01-W3</b>	<b>Aurorium Testing</b>	No	\$462	\$138	\$600	\$600
<i>7/1/24 to 6/30/25 Aurorium LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Baki, Gabriella	Pharmacy Practice, Department of	100			

# Pharmacy & Pharmaceutical Sciences, College of

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		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Pharmacy Practice, Department of</b>						
<b>C-130660-01-W2</b>	<b>Testing Agreement WO1- ACT Solutions</b>	<b>No</b>	<b>\$4,615</b>	<b>\$1,385</b>	<b>\$6,000</b>	<b>\$6,000</b>
<i>1/17/25 to 1/16/26 ACT Solutions Corp</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Baki, Gabriella	Pharmacy Practice, Department of	100			
<b>N-130340-01-W2</b>	<b>Testing agreement for testing sunscreen SPF and broad spectrum protection</b>	<b>No</b>	<b>\$692</b>	<b>\$208</b>	<b>\$900</b>	<b>\$900</b>
<i>8/20/24 to 8/19/25 Sula Labs, LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Baki, Gabriella	Pharmacy Practice, Department of	100			
<b>N-130340-01-W3</b>	<b>Testing agreement for testing sunscreen SPF and broad spectrum protection</b>	<b>No</b>	<b>\$923</b>	<b>\$277</b>	<b>\$1,200</b>	<b>\$1,200</b>
<i>8/21/24 to 8/20/25 Sula Labs, LLC</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Baki, Gabriella	Pharmacy Practice, Department of	100			
<b>N-130660-01-W1</b>	<b>Testing Agreement WO1- ACT Solutions</b>	<b>No</b>	<b>\$4,615</b>	<b>\$1,385</b>	<b>\$6,000</b>	<b>\$6,000</b>
<i>7/17/24 to 7/16/25 ACT Solutions Corp</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Baki, Gabriella	Pharmacy Practice, Department of	100			
<b>N-130672-01-W1</b>	<b>Testing (Lucas Meyer Cosmetics)</b>	<b>No</b>	<b>\$46</b>	<b>\$14</b>	<b>\$60</b>	<b>\$60</b>
<i>8/14/24 to 8/13/25 Lucas Meyer Cosmetics</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Baki, Gabriella	Pharmacy Practice, Department of	100			
<b>N-600443-01</b>	<b>Implementation of a Fall Prevention Program for Older Adults</b>	<b>No</b>	<b>\$1,818</b>	<b>\$182</b>	<b>\$2,000</b>	<b>\$2,000</b>
<i>9/4/24 to 9/30/26 Union County Health Department</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Schroeder, Michelle Nicole	Pharmacy Practice, Department of	100			
<b>N-600446-01</b>	<b>Ryan White Part C (Title III) HIV Early Intervention Services (EIS) Program</b>	<b>No</b>	<b>\$472,727</b>	<b>\$47,273</b>	<b>\$520,000</b>	<b>\$0</b>
<i>4/1/25 to 3/31/26 HIV/AIDS Bureau</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Duggan, Joan	Medicine, Department of	100			
Co-PI	Himich, Katie	Medicine, Department of	0			
Co-PI	Sahloff, Eric G.	Pharmacy Practice, Department of	0			

## Pharmacy & Pharmaceutical Sciences, College of

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		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Pharmacy Practice, Department of</b>						
<b>N-600973-01</b>	<b>Grant for Pharmacy &amp; Science Career Camp for the College of Pharmacy &amp; Pharmaceutical Sciences</b>	<b>No</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$10,000</b>
<i>6/16/25 to 6/18/25 The City of Toledo</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Seegert, Michelle Lynn	Pharmacy Practice, Department of			100	
<b>T-130512-01</b>	<b>Targeting PI3K/BRD4 and Hedgehog Pathway in Alcohol Associated Liver Disease</b>	<b>No</b>	<b>\$97,813</b>	<b>\$7,825</b>	<b>\$105,638</b>	<b>\$105,638</b>
<i>7/11/24 to 8/31/24 National Institute on Alcohol Abuse and Alcoholism</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Kumar, Virender	Pharmacy Practice, Department of			100	
<b>T-130512-01-I01</b>	<b>Targeting PI3K/BRD4 and Hedgehog Pathway in Alcohol Associated Liver Disease</b>	<b>No</b>	<b>\$6,950</b>	<b>\$556</b>	<b>\$7,506</b>	<b>\$7,506</b>
<i>9/1/24 to 8/31/25 National Institute on Alcohol Abuse and Alcoholism</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Kumar, Virender	Pharmacy Practice, Department of			100	
Sum of Department ( <b>Pharmacy Practice, Department of</b> )			Award Count: <b>11.00</b>		<b>\$245,542</b>	
Sum of College ( <b>Pharmacy &amp; Pharmaceutical Sciences, Co</b> )			Award Count: <b>17.35</b>		<b>\$2,033,683</b>	

## Provost - Academic Affairs, Enrollment Services

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		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Counseling Center</b>						
<b>C-130522-02</b>	<b>Mental Health Support Grant</b>	<b>No</b>	<b>\$372,960</b>	<b>\$14,956</b>	<b>\$387,916</b>	<b>\$387,916</b>
<i>7/1/24 to 6/30/25 Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>			<u>% Credit</u>	
PI/PD	Sullivan, Latasha Christine	Counseling Center			100	
Sum of Department ( <b>Counseling Center</b> )			Award Count: <b>1.00</b>		<b>\$387,916</b>	

## Learning Enhancement Center

## Provost - Academic Affairs, Enrollment Services

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		Cash?	Direct Cost	Indirect Cost	Total Award	Dept Award Credit
<b>Learning Enhancement Center</b>						
<b>C-103911-29</b>	<b>UT Student Support Services</b>	No	\$265,842	\$20,267	\$286,109	
9/1/24 to 8/31/25 U.S. Department of Education						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Brown, Kenneth J.	TRIO Student Support Services				
PI/PD	Johnson, Angelica Monique	TRIO Student Support Services		100		
PI/PD	Tucker, Tia Nicole	Learning Enhancement Center				
PI/PD	Welch, Duane L.					
Stdnt Schol	Adeagbo, Abolade Heritage					
Stdnt Schol	Collier, Hannah Nicole					
Stdnt Schol	Hodges, Jewel Arian					
Stdnt Schol	Khan, Iraj					
Stdnt Schol	Napler-McClendon, Jersey Ly					
Sum of Department ( <b>Learning Enhancement Center</b> ) Award Count:						
<b>Provost, Executive VP Academic Affairs</b>						
<b>N-600503-01-A1</b>	<b>NURTURES</b>	No	\$410,911	\$106,837	\$517,748	\$10,355
1/1/25 to 12/31/25 U.S. Department of Education through Georgia State University						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Czerniak, Charlene M.	Administration, College of Engineering		95		
Co-PI	Hapgood, Susanna	Teacher Education		3		
Co-PI	Molitor, Scott C.	Provost, Executive VP Academic Affairs		2		
<b>N-600649-01</b>	<b>Choose Ohio First--COF-MGH (25.38)</b>	No	\$46,200	\$0	\$46,200	\$46,200
5/1/25 to 6/30/26 Ohio Department of Higher Education						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Humphrys, Mary E.	Provost, Executive VP Academic Affairs		100		
Sum of Department ( <b>Provost, Executive VP Academic Affairs</b> ) Award Count: <b>1.02</b>						
<b>Student Affairs</b>						
<b>C-110170-18</b>	<b>Upward Bound Program</b>	No	\$477,406	\$24,645	\$502,051	\$502,051
9/1/24 to 9/30/25 U.S. Department of Education						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Durham, Alisha H.	Student Affairs		100		
PI/PD	Rogers, Pamela N.	Division of Student Affairs				
<b>C-129365-03</b>	<b>Rocket Camp</b>	No	\$1,555,388	\$64,808	\$1,620,196	\$1,620,196
1/1/25 to 12/31/25 U.S. Department of Defense						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Spann, Sammy	Student Affairs		100		
Sum of Department ( <b>Student Affairs</b> ) Award Count: <b>2.00</b>						

**Provost - Academic Affairs, Enrollment Services**

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	<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
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**TRIO Student Support Services**

<b>C-103911-29</b>	<b>UT Student Support Services</b>	<b>No</b>	<b>\$265,842</b>	<b>\$20,267</b>	<b>\$286,109</b>	<b>\$286,109</b>
<i>9/1/24 to 8/31/25</i>	<i>U.S. Department of Education</i>					

<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>
PI/PD	Brown, Kenneth J.	TRIO Student Support Services	
PI/PD	Johnson, Angelica Monique	TRIO Student Support Services	100
PI/PD	Tucker, Tia Nicole	Learning Enhancement Center	
PI/PD	Welch, Duane L.		
Stdnt Schol	Adeagbo, Abolade Heritage		
Stdnt Schol	Collier, Hannah Nicole		
Stdnt Schol	Hodges, Jewel Arian		
Stdnt Schol	Khan, Iraj		
Stdnt Schol	Napler-McClendon, Jersey Ly		

Sum of Department (**TRIO Student Support Services**) Award Count: **1.00** **\$286,109**

**Upward Bound**

<b>C-126194-08</b>	<b>Upward Bound Math &amp; Science Program</b>	<b>No</b>	<b>\$286,579</b>	<b>\$22,926</b>	<b>\$309,505</b>	<b>\$309,505</b>
<i>9/1/24 to 9/30/25</i>	<i>U.S. Department of Education</i>					

<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>
PI/PD	Durham, Alisha H.	Upward Bound	100
PI/PD	Rogers, Pamela N.	Upward Bound	

Sum of Department (**Upward Bound**) Award Count: **1.00** **\$309,505**

Sum of College (**Provost - Academic Affairs, Enrollment Se**) Award Count: **6.02** **\$3,162,332**

**Public Safety**

This report does **not** show all projects that were active in FY25. This report shows only new and on-going projects with **new** funds, i.e. not reported in a previous fiscal year.

	<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
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**Safety and Health, Office of**

<b>N-130634-02</b>	<b>UTMC Swan Creek Implementation Project</b>	<b>No</b>	<b>\$111,911</b>	<b>\$11,191</b>	<b>\$123,102</b>	<b>\$123,102</b>
<i>11/6/24 to 1/31/27</i>	<i>National Oceanic and Atmospheric Administration through Great Lakes Commission</i>					

<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>
PI/PD	Nieder Korn, Timothy Scott	Safety and Health, Office of	100

Sum of Department (**Safety and Health, Office of**) Award Count: **1.00** **\$123,102**

Sum of College (**Public Safety**) Award Count: **1.00** **\$123,102**

# Research & Sponsored Programs MC

This report does **not** show all projects that were active in FY25. This report shows only new and on-going projects with **new** funds, i.e. not reported in a previous fiscal year.

		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Research &amp; Sponsored Programs</b>						
<b>C-127707-05</b>	<b>Biodesign-based learning platform fortified with clinical immersion and medical device commercialization pathway</b>	<b>No</b>	<b>\$40,000</b>	<b>\$3,200</b>	<b>\$43,200</b>	<b>\$4,320</b>
<i>8/1/24 to 7/31/25 National Institute of Biomedical Imaging &amp; Bioengineering</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Yildirim-Ayan, Eda D.	Bioengineering, Department of		65		
Co-I	Ayan, Halim	Bioengineering, Department of		10		
Co-I	Cioc, Sorin	Mechanical, Industrial, and Manufacturing Engineering, Departm		5		
Co-I	Pappada, Scott Michael	Medical Services 5		5		
Co-I	Rapino, Norman	Research & Sponsored Programs		10		
Co-I	Relue, Patricia Ann	Bioengineering, Department of		5		
<b>C-128329-04</b>	<b>NSF I-Corps Hub: Great Lakes Region</b>	<b>No</b>	<b>\$57,876</b>	<b>\$15,048</b>	<b>\$72,924</b>	
<i>1/1/25 to 12/31/25 National Science Foundation through University of Michigan</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Franchetti, Matthew J.	Administration, College of Engineering		100		
Dir Ctr/Inst	Rapino, Norman	Research & Sponsored Programs				
<b>N-600692-01</b>	<b>UToledo APEX Accelerator</b>	<b>No</b>	<b>\$89,166</b>	<b>\$0</b>	<b>\$89,166</b>	<b>\$89,166</b>
<i>4/1/25 to 3/31/26 U.S. Department of Defense through Ohio Department of Development</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Moore, Pamela Jean	Research & Sponsored Programs		100		
<b>N-601217-01</b>	<b>NOIC: Reimbursements for Glass Scientist Search</b>	<b>No</b>	<b>\$15,000</b>	<b>\$0</b>	<b>\$15,000</b>	<b>\$15,000</b>
<i>1/1/25 to 11/30/25 Ohio Department of Development through Northwest Ohio Innovation Consortium</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Calzonetti, Frank	Research & Sponsored Programs		100		
Sum of Department ( <b>Research &amp; Sponsored Programs</b> )			Award Count: <b>2.10</b>			<b>\$108,486</b>
Sum of College ( <b>Research &amp; Sponsored Programs MC</b> )			Award Count: <b>2.10</b>			<b>\$108,486</b>

# Student Affairs

This report does **not** show all projects that were active in FY25. This report shows only new and on-going projects with **new** funds, i.e. not reported in a previous fiscal year.

		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Office of Multicultural Student Development</b>						
<b>N-601000-01</b>	<b>Interfaith Holocaust Education Program</b>	<b>No</b>	<b>\$23,809</b>	<b>\$1,190</b>	<b>\$24,999</b>	<b>\$24,999</b>
<i>2/18/25 to 12/31/25 Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>		
PI/PD	Jones, Aleiah C.	Office of Multicultural Student Development		100		

# Student Affairs

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		<u>Cash?</u>	<u>Direct Cost</u>	<u>Indirect Cost</u>	<u>Total Award</u>	<u>Dept Award Credit</u>
<b>Office of Multicultural Student Development</b>						
<b>N-601008-01</b>	<b>University of Toledo Muslim Student Association Outreach Project 2025</b>	<b>No</b>	<b>\$23,809</b>	<b>\$1,190</b>	<b>\$24,999</b>	<b>\$24,999</b>
<i>2/18/25 to 12/31/25 Ohio Department of Higher Education</i>						
<u>Role</u>	<u>Name</u>	<u>Department</u>	<u>% Credit</u>			
PI/PD	Jones, Aleiah C.	Office of Multicultural Student Development	100			
Sum of Department ( <b>Office of Multicultural Student Develop</b> )			Award Count: <b>2.00</b>		<b>\$49,999</b>	
Sum of College ( <b>Student Affairs</b> )			Award Count: <b>2.00</b>		<b>\$49,999</b>	
<b>Grand Total:</b>				Award Count: <b>344.00</b>		<b>\$55,255,318</b>