2026-2027 Clusters of Excellence Grants

Faculty	Department	Title of Proposal	Amount Awarded
Kraczkowski, Michelle; Savatorova, Viktoria	Biology; Mathematical Sciences	ERA-M_2: Ecological Resilience Assessments through Mathematical Modeling	$40,000.00
Williams, Chad; Kurkovsky, Stan; Wang, Hayou; Hou, Xiaobing; Gendron, Michael	Computer Science; Manufacturing & Construction Management; Computer Electronics & Graphics Technology; MIS	Central Cyber-Workforce Accelerator: Interdisciplinary Studio for Industry 4.0 Cybersecurity Education	$40,000.00
		Total Awarded =	**$80,000.00**

2026-2027 Curriculum Development Grants

Faculty	Department	Title of Proposal	Amount Awarded
Bloomer, Peggy	Art and Design	Writing in Design: Research, Editing, Production, and Open Access	$1,200.00
Brewer, Nicole	English	Designing Basic Writing for Retention and Success: An Inclusive, AI-Responsive Revision of Central's Foundational Writing Courses	$1,200.00
Catasus, Natalie	English	Introduction to Caribbean Literature	$1,450.00

Chae, Myungjin (Andy)	Manufacturing and Construction Management	AI in Construction Management	$2,000.00
Choi, Jiyong (Jay); Lee, Namhun	Manufacturing and Construction Management	Advancing Curriculum Innovation Through Project-Based, Experiential Learning IN Construction Management Education	$2,400.00
Djangone, Armel	MIS	Redesigning Business Analytics and BI Course	$1,878.00
Gao, Ruixue	Finance	Professional Development Through Active Participation in the 2027 Southwestern Finance Association Annual Meeting (Proposal 1)	$1,523.00
Goh, Tan Leng; Gagnon, Amy; Martin, Matthew	Physical Education and Human Performance	Physical Education Curriculum Alignment with CPAST	$3,600.00
Green, Ashley	Sociology	Sociology of Bodies and Embodiment	$1,200.00
Greenwell, Amanda	Education	Multimodal Resources to Support Foundational Concepts in Secondary ELA Teaching across the English Secondary Education Program Curriculum	$1,200.00
Heinen	Educational Leadership & Instructional Technology	Case Studies in Educational Law and Ethics	$1,200.00
Hu, Nan	Art and Design	Transforming DES 499: Computer Application for Graphic/Information Design into AI-enhanced Motion Graphics Course at CCSU	$1,656.00
Jayasinghe, Dharshani Lakmali	English	Development of the New Course "ENG 501: Law and Literature in Anglophone and World Literature"	$1,200.00
Larsen, Kristine; Pozorski, Aimee; Foster, Patrick	Earth and Space Sciences	Honors Foundations: Thriving in the CCSU Honors Program	$3,600.00

Leong, Chee-Hoi;	Physical Education and Human Performance	Developing a high precision sprint kinematic acquisition system for EXS 216 (Biomechanics) experiential lab activity.	$900.00
Marjani, Sadie	Biology	Genome Editing – The Cutting-edge Science and Exploration of Applications	$1,200.00
McMahon, Lisa	Physical Education and Human Performance	Health in Action: Connecting Campus and Community (2 credits – FYE) - New Course Proposal	$2,200.00
Meng, Yunliang	Geography, Anthropology, and Tourism	Upgrading GIS Lab Tutorials to the Latest Version of ArcGIS Pro (3.6)	$1,700.00
Nazari-Sharabian, Mohammad	Engineering	Streamlining and Strengthening Civil Engineering Environmental & Water Resources Curriculum	$1,200.00
Ning, Weihong	MIS	Revisions to MIS531 Strategic IT Alignment	$1,200.00
Pope-Portelinha, Cynthia	Geography, Anthropology, and Tourism	Geography of the Caribbean: Developing an Online Course for Timely Graduation	$1,200.00
Sardar, Ferdous	Economics	Curriculum Development for ECON 398:Topics in Economics - Machine Learning Applications	$1,545.00
Stewart, Stephanie	Doctorate of Nurse Anesthesia Practice	DNAP 516 Anatomy: Course Development	$1,200.00
Zidani-Eroglu. Leyla; Ciscel, Matthew	English/Applied Linguistics	Meeting the Needs of ELLs in the Classroom	$2,200.00
		Total Awarded =	**$39,852.00**

2026-2027 Faculty Development Grants

Faculty	Department	Title of Proposal	Amount Awarded
Andersen, Drake	Music	Perspectives on Earle Brown at 100	$3,000.00
Bartone, Michael	Literacy, Elementary, and Early Childhood Education	Cross National Critical Discourses of AI in Schools and Society As Written Into Educational Guidelines and Policies	$2,000.00
Benz, Christine	Manufacturing and Construction Management	Advancing Teaching, Professional Service, and Accreditation Through ATMAE 2026	$1,835.00
Blake, Lori	LEECE	NAEYC 2026 Annual Conference	$2,180.00
Blake, Lori	Literacy, Elementary, and Early Childhood Education	AERA 2027 Annual Conference	$779.00
Bloomer, Peggy	Art and Design	Designing for Contemplation: Conference Presentation and Teaching Development in Ghent, Belgium	$2,986.00
Carlson, James	Technology and Engineering Education	Advancing Teacher Recruitment and Statewide Drone & Robotics Education through the CTEEA and ITEEA Conferences	$2,000.00
Catasus, Natalie	English	Conference Participation at 2027 Northeast Modern Language Association (NEMLA)	$1,939.00

Chae, Andy	Manufacturing and Construction Management	Drone-based Infrastructure Inspection and Digital Data Acquisition	$2,919.00
Chen, Jason	Accounting	Completion of th e CPA Examination Under the CPA Evolution Model and Development of Student CPA Preparation Resources	$941.00
Chen, Peiyao	Management and Organization	Leveraging Advanced Business Analytics Theories and Empirical Methods to Optimize Healthcare management and Reduce Hospital Readmission Rates	$2,000.00
Chen, Yinfei (Eddie)	Finance	CFA Institute Private Equity Certificate	$890.00
Dharavath, Haji Naik	Computer Electronics & Graphics Technology	Funding for Travel to Attend 2026 Association of Technology Management & Applied Engineering (ATMAE) Annual Conference	$2,000.00
Fernando, Chandima	Computer Science	Forging Students for Tomorrow's AI and Robotic Revolution	$2,811.00
Givens, Eugena	Criminology and Criminal Justice	Training and Professional Certification in Crime Analysis	$1,985.00
Gunter, Melissa	Math	Professional Development and More in Baltimore	$2,021.00
Gunter, Melissa	Math	Professional Development and More in Baltimore	$2,021.00
Hammad, Khaled	Engineering	Attend & Present Research at the ASME's International Mechanical Engineering Congress & Exposition (IMECE 2026)	$3,500.00
Hartwig, Heidi	English	Presenting at the Borders and Crossings Conference, France	$2,734.00

Holt, Reginald	Counselor Education and Family Therapy	Crystal Singing Bowls Practitioner Training: Expanding Integrative Wellness and Mindfulness-Based Learning Opportunities in the Cental Community Heal	$375.00
Jayasinghe, Dharshani Lakmali	English	Research Paper Presentation at the Weight of Mountains (TWOM) Symposium 2026	$1,000.00
Joshi, Dipendra	Biological Sciences	Developing Learning and Organizational Development Capacity for Higher Education Teaching, Faculty Development, and Academic Program Support	$0.00
Koomson, John	Math	Strengthening Data Science and Actuarial Science Programs through Faculty Actuarial Certification	$2,000.00
Koulidobrova, Elena	English	Language Ideologies and Minoritization Across Modalities - The Story of Ecuadorian Sign Languages	$1,763.00
Kurkovsky, Stan	Computer Science	Advancing Software Engineering Education Through Engagement with ICSE 2027	$3,500.00
Lal, Arpita	Counselor Education and Family Therapy	Global systemic Therapy Summit, Bengaluru, India, November 10-13, 2026	$2,000.00
Lal, Arpita	Counselor Education and Family Therapy	Global systemic Therapy Summit, Bengaluru, India, November 10-13, 2026	$2,000.00
Lee, Wonil	Manufacturing and Construction Management	Renewal of the Occupational Safety and Health Administration (OSHA) Construction Outreach Trainer Certification	$795.00
Li, Xiaying	Special Education and Interventions	Preparing Secondary Teachers To Use Augmented Reality For Inclusive Peer Interaction	$3,000.00
Lim, Hyoun Sook	Management and Organization	Factors Impacting Nurse Burnout and Turnover	$2,000.00

Maturo, Christie	Theatre	Good Terms, Post Production	$2,000.00
Melendez-Rhodes, Tatiana	Counselor Education and Family Therapy	Navigating Interracial Love Across Borders	$2,000.00
Meng, Yunliang	Geography, Anthropology, and Tourism	Attending and Presenting at the American Association of Geographers' Annual Conference (February 8-12, 2027) in New York, NY	$618.26
Moushi, Owab Narzia	Computer Science	Advancing Faculty Expertise in Cybersecurity Through Participation in WICYS 2027 Conference	$2,000.00
Ocampo, Joseph	Management and Organization	Advancing Compensation Education at CCSU Through Continued Progress Toward the Certified Compensation Professional (CCP)) Designation	$1,395.00
Pana, Elisabeta	Finance	Elevating Academic Excellence and Student Success Through Assurance of Learning Expertise	$1,000.00
Pozorski, Aimee	English	Delivering a Keynote Lecture at the International Philip Roth Conference in Le Man, France	$1,112.00
Pozorski, Aimee	English	Leading a Trauma-Informed Pedagogy Seminar at the MLA in LA, 2027	$1,973.00
Schnobrich-Davis, Julie	Criminology and Criminal Justice	Measuring Pig-Butchering Scam Recognition and Reporting: A Vignette-Based Instrument's Development and Validatio	$4,325.00
Scoggins, Misty	Nurse Anesthesia Practice	Supporting Nurse Anesthesia Students in Federal Health Policy Advocacy	$1,000.00
Simonetti, Thomas	Theatre	CCSU & Valley Shakespeare Festival Collaboration: Outdoor Production of Pride and Prejudice	$1,000.00

Snyder, Jason	Marketing	Yes, And: Disseminating Research on Improv ans Storytelling Pedagogy at the 2027 AERA Annual Meeting	$2,000.00
Vijayakanthan, Ramyapandian	Computer Science	Advancing Faculty Expertise in Cybersecurity and Artificial Intelligence through Industry-Recognized Certification and Research Engagement	$2,987.00
		Total Awarded =	**$82,384.26**

2026-2027 CSU-AAUP Faculty Research Grants

Faculty	Department	Title of Proposal	Amount Awarded
Abbas, Syed	Biology	Development of automated open source methods for behavioral analysis in crayfish	$3,750.00
Albayram, Yusuf	Computer Science	Exploring User Privacy Strategies to Inform Personalized Privacy Training	$3,750.00
Alicea-Velazquez, Nilda	Chemistry and Biochemistry	Phosphotyrosine recognition by SHP-1's tandem SH2 domains	$3,750.00
Allen, Trevor	Political Science	The Far Right and the Left Behind: The Demographic Deepening and Surprising Durability of Western Europe's Righwing Populists	$5,000.00
Andersen, Drake	Music	"Perspectives on Earle Brown at 100"	$5,000.00

Archer, Susan; Benz, Christine; Ghodsi, Reza	Manufacturing and Construction Management	Application of Data Mining and Advanced Data Analytics Methods to Aviation Accident Characteristics Using Artifical Intelligence (AI) as an Investigative Partner	$8,624.00
Barrington, Candace	English	Listening to and Learning from Scholars (of Chaucer's The Canterbury Tales) outside the Anglophone Inner Circle	$5,000.00
Bloomer, Peggy	Art and Design	Daguerreotypes Reimagined: Artists' Books, Early Photography, and AR/XR in the Shifting Epistemology of Medical Images	$5,000.00
Boafo, Christopher	Management and Organization	Internationalizing Informal African Firms: Cross-border Learning and Knowledge Acquisition Nexus	$5,000.00
Bragg, Caleb	Psychological Science	Custom XR Meditation Calibration Comparison on Skill Acquisition and Transfer of Training	$4,100.00
Bray, Alicia	Biology	Evaluation of Insect Community Utilizing the Invasive Tree of Heaven in Connecticut	$5,000.00
Cao, Junnan	Engineering	Performance-Based Evaluation of Recycled Concrete and Masonry for Sustainable Soil Stablization	$5,000.00
Catasus, Natalie	English	Subjects Adrift: Cuban and Haitian Sea Migration in Literature and Art (book manuscript)	$2,500.00
Chae, Myunglin; Choi, Jiyong	Manufacturing and Construction Management	AI-Enabled Microtransit in Rural Areas of CT	$9,840.00
Chakraborty, Sourav	Chemistry and Biochemistry	synthesis, characterization, and application as a dispersive SPE sorbent for serotonin and dopamine separation	$5,000.00
Chase, Daniel	Biomolecular Sciences	Investigating the mechanism of dopamine signaling through the D2-like DOP-2 receptor in C. elegans.	$5,000.00

Chen, Jason; Fan, Shihui	Accounting	The relationship between AI-assisted patent production and firms' labor investment efficiency	$7,500.00
Choi, Jiyong (Jay)	Manufacturing and Construction Management	Standards and Quality Frameworks for Model-Based Digital Project Delivery	$9,958.00
Clay, Elizabeth	Geography, Anthropology, and Tourism	Beyond Sugar: Spice Plantations and Slavery in the French Colonial World	$5,000.00
Cohen, Diana	Political Science	Hostile Hobbies: Identifying Pathways to Gender Inclusivity in Sport Card Collecting	$5,000.00
Corbera Lopez, Silvia; Sklenarik, Skyler	Psychological Science	Social vs. Non-Social Reward Processing in Young Adults	$9,570.00
Crundwell, Guy	Chemistry and Biochemistry	The synthesis of various Lanthanide tetraarylporphyrin complexes	$4,861.00
Dehigaspitiya. Dilani	Chemistry and Biochemistry	Design and Synthesis of Peptoid Metal Chelators	$5,000.00
Dharavath, Haji Naik	Computer Electronics and Graphics Technology (CEGT)	Effect of Substrate Properties on Color Characterization for Inkject Photographic Printing in a Color Managed Digital Printing Workflow (CMDPW)	$3,750.00
Dobbs-McAuliffe, Betsy	Biomolecular Sciences	Assessing neurotoxic effects of nanoplastics in planarian flatworms	$2,568.00
Dowling, Robert	English	David Foster Wallace: A Biography	$5,000.00
Efremoff, Ted	Art and Design	CHIAROSCURO	$5,000.00

Fallahi, Carolyn	Psychological Science	Stress, Cannabis Use, and Sleep as Linked Pathways to Health Disparities in Sexual Minority Emerging Adults	$3,750.00
Fernando, Warnakulasuriya Chandima	Computer Science	AI Driven Robotic Inspection of Thermal Imaging for Detecting Heat Leakage in Buildings	$3,728.00
Garbovskiy, Yuriy	Physics and Engineering Physics	Enhancing the Energy Efficiency of Liquid Crystal Devices Beyond Displays	$5,000.00
Gendron, Michael; Abubakar, Mohammed	MIS	Critical Thinking Isn't Shared: Modeling Faculty-Student Misalignment in the Age of AI	$10,000.00
Goh, Tan Leng; Leong, Chee Hoi	Physical Education and Human Performance	The Effects of the "Fit and Healthy" Program on Student's Physical Activity, Fitness Levels, and Dietary Habits	$10,000.00
Gotchev, Ivan	Mathematical Sciences	Cardinal inequalities for topological spaces related to de Groot's and Bella's inequalities	$3,750.00
Hammad, Khaled	Engineering	Coherent Structures in Turbulent Flows Over Rectangular Cavities	$3,750.00
Hapeman, Paul	Biology	Validating eDNA as a Method to Detect Everglades Mink (Neogale vison evergladensis)	$5,000.00
Hartwig, Heidi	English	Conversion in David Jones' Long Poems	$5,000.00
Hassan, Md Rafiul; Rahman, Mohammad	Computer Science	Bridging the Trust Gap in AI Diagnostics: A Comparative Evaluation of Explainable AI (XAI) Frameworks for Prostate Cancer Detection	$6,350.00
Heinen, Ethan	Educational Leadership and Instructional Technology	The Impact of Leadership Training for Special Educators	$1,875.00

Hoopengardner, Barry	Biomolecular Sciences	Moth flies: a proxy model system for RNA editing and its relation to leishmaniasis	$4,900.00
Hossain, Khondoker	Marketing	When Bigger Isn't Always Better: How Image Vividness Shapes Size-Based Persuasion Under Crowding	$2,775.00
Hossain, Khondoker; Wang, Yiru	Marketing	When Humanizing Backfires: How Social Crowding Reverses the Appeal of Partner and Servant Anthropomorphic Brands	$3,375.00
Hu, Nan	Art and Design	Developing AI Ethics Principles for Visual Design Education	$5,000.00
Hughes, Heidi; Bragg, Caleb	Management and Organization	The Influence of Mindsets on Proactive Career Behavior and Career Readiness	$5,413.00
Jayasinghe, Dharshani Lakmali	English	Fiction as histories in the Contemporary South Asian Novel	$5,000.00
Johnson, Steven	Engineering	Structure and Mechanical Property Determination of Spark Plasma Sintered Al and Al Alloy Powders	$5,000.00
Kapper, Martin	Biomolecular Sciences	Assessing HSP 70 Function During High-Salinity Adaptation in an Estuarine Mollusc by PCR and Real-Time PCR	$3,698.00
Koomson. John	Mathematical Sciences	Smooth L0 Variable Selection for Zero-Inflated Count Models	$5,000.00
Koulidobrova, Elena 'Helen'	English	Documentation of Ecuadorian Sign Language: Narratives and elicited production	$5,000.00
Kraczkowski, Michelle	Biology	A Genetic Analysis on Connecticut’s Five-Lined Skink (Plestiodon fasciatus) Populations	$5,000.00

Kurkovsky, Stan	Computer Science	How Students Learn to Reason about Software Requirements with AI Tools	$5,000.00
Lee, Namhun; Choi, Jiyong	Manufacturing and Construction Management	Developing an Implementation Framework For AI-Driven Materials Procurement in Construction Organizations	$7,125.00
Lee, Wonil; Chae, Myungjin	Manufacturing and Construction Management	Advancing GIS-Based Spatial Interpolation Methods for Localized Heat Stress Prediction Among Outdoor Construction Workers	$10,000.00
Lim, Hyoun-Sook; Lee, Christopher	Management and Organization	Exploring Factors Influencing Nurse Retention	$8,000.00
Martin Santo, Noemi	World Languages, Literatures, and Cultures	From Travel Writing to Imperial Wunderkammer. Wonder and Collecting in the Spanish Pacific.	$3,144.00
Maurer, Sarah	Chemistry and Biochemistry	Development of a Biosensor for Carcinogenic “Forever Chemicals” using a Lipsome-Based Microfluidic Assay	$5,000.00
Mitrano, John	Sociology	Route 66 at 100: A Sociological Study of Tourism, Business, and Cultural Identity	$3,554.00
Mortensen, Dena	Literacy, Elementary and Early Childhood Education	Spaced and Interleaved Retrieval Practice: Building Undergraduates’ Content Knowledge for Teaching Elementary Reading	$2,542.00
Naoumov, Viatcheslav	Engineering	Additives for the Enhancing of Combustion Performances of Bio-Derived Fuel for Hybrid Propellant Rocket Engines	$3,750.00
Nazari-Sharabian, Mohammad	Engineering	Future Precipitation Extremes and Variability in Connecticut: A CMIP6-Based Assessment	$4,850.00
Nedela, Mary	Counselor Education and Family Therapy	Queer Discourse Analysis	$3,886.00

Nigro, Lisa	Biology	A Microbiome Investigation of Cassiopea xamachana, the upside-down jellyfish	$3,750.00
Pana, Elisabeta	Finance	A Bibliometric Anaysis of Investment Adviser Misconduct	$3,600.00
Papallo, Christen; Takemae, Natsuko	Special Education and Interventions	International research: A global perspective on teacher preparation for thriving education	$5,000.00
Perdomo, Oscar	Mathematics	Laplacian Sectra of Minimal Hyperspheres	$5,000.00
Pope, Cynthia	Geography, Anthropology, and Tourism	Endurance and Transformation: A Geographical Biography of Mercedes Gonzalez Cruz in Belize, Central America	$5,000.00
Potter, Christopher	Biology	Investigation of the role of Transposable Elements in Activation of an Immune Response in an Alopecia Areata Mouse Model	$5,000.00
Puleo, Simone; Gilmore, Susan	World Languages, Literatures, and Cultures	Mina Loy's "Politics", chapter for *Mina Loy in Contex* t, Cambridge University Press, 2027	$5,445.00
Sardar, Ferdous	Economics	Gender Earnings Gap: The Role of Task Assignment	$4,933.00
Savatorova, Viktoria	Mathematical Sciences	Mathematical Modeling of Fish Migration in Dam-Regulated Rivers	$5,000.00
Schenck, Samantha; Soper, Carolyne	Economics	Assessing Quantitative Reasoning in Introductory Economics Courses, Applying the AAC&U VALUE Rubric	$7,730.00
Seifert Gonzales, Allison	Physical Education and Human Performance	Preparing to Perform: Sport Science in Competitive Collegiate Dance	$3,886.00

Sharma, Nimmi	Physics and Engineering Physics	Using Laser Light Scattering to Illuminate Atmospheric Properties	$5,000.00
Singhal, Rahul	Physics and Engineering Physics	Synthesis and characterization of biochar/CuMnO2 composite for supercapacitor applications	$3,750.00
Vaziri Sereshk, Mohammad Reza	Engineering	Novel Inhomogeneous Topologies for Lattice Structures in Protection Applications	$5,000.00
Wang, Yiru	Marketing	A Series of Research Papers with Dewey Dataset	$3,600.00
Warshauer, Matthew	History	Creating and Failing the 9/11 Generation: The Real Story of September 11 – A Documentary Film	$5,000.00
Westcott, Barry	Chemistry and Biochemistry	Structural and magnetic studies of metal complexes with a novel mixed heterocyclic ligand	$3,750.00
Zalewski, Leanne	Art and Design	William T. Walters in Paris: How the Civil War (1861-1865) Changed the US Art Market	$983.00
Zlatareva, Neli	Computer Science	A Modular Architecture for Semantic Web and Knowledge Graph Applications	$3,375.00
		Total Awarded =	**$394,538.00**

2026-2027 Faculty-Student Research Grants

Faculty	Department	Title of Proposal	Amount Awarded

Albayram, Yusuf	Computer Science	Evaluating LLM-Based Approaches for Presenting Privacy Policies: A Comparative User Study	$3,200
Albayram, Yusuf	Computer Science	Understanding Digital Fingerprinting: Designing and Evaluating a Human-Centric Browser Privacy Extension	$3,200
Baymiller, Max	Biomolecular Sciences	Identifying Cell-specific Responses to Chemical Stress Caused by Temozolomide	$2,486.00
Baymiller, Max	Biomolecular Sciences	Determining How Stress Granule Formation Influences Cancer Cell Survival	$2,105.00
Bragg, Caleb	Psychological Science	XR Meditation and Virtual Skill Acquisition II: Multi-Method Stress Reduction for Interview Performance	$4,063.00
Bray, Alicia	Biology	Impact on Germination Rates of Geum canadense Seeds After Varied Cold Stratification Treatments	$2,500.00
Bray, Alicia	Biology	Assessing Function and Chemical Makeup of Spotted Lanternfly Spermatophores and Egg Mass Coatings	$2,500.00
Chakraborty, Sourav	Chemistry and Biochemistry	Quantitation of small molecules from nectars of four species of Jaltomata	$2,500.00
Chakraborty, Sourav	Chemistry and Biochemistry	composition of fruits of four Jaltomata species using ABTS assay and ultra high performance liquid chromatography – photo diode array – tandem mass	$5,000.00
Corbera Lopez, Silvia	Psychological Science	Trait Anxiety and Emotion Regulation: An Examination of the Moderating Role of Executive Function	$785.00
Corbera Lopez, Silvia	Psychological Science	Oxytocin in the Associations of Other-Oriented Empathy and Self-Oriented Personal Distress with Prosocial Behavior	$2,500.00

Dobbs-McAuliffe, Betsy	Biomolecular Sciences	Investigating Stress Biomarkers in Planarian Flatworms Exposed to Nanoplastics	$922.00
Fallahi, Carolyn	Psychological Science	When Helping Becomes Enabling: Enabling Behaviors in Sexual Minority Friendships	$5,000.00
Fernandez, Patrick	Chemistry	Studies on the Anti-hyperglycemic Activity of Ziziphus jujuba Fruit	$2,500.00
Garbovskiy, Yuriy	Physics and Engineering Physics	Spectral Features of Electro-Optical Response of Polymer-Dispersed Liquid Crystals for Privacy Window Applications	$2,471.00
Hoopengardner, Barry	Biomolecular Sciences	RNA Editing in cnidaria of the transient receptor potential cation subfamily A member 1-like (TRPA-1)	$1,606.00
Li, Xiaying	Special Education and Interventio	Exploring the Potential of Augmented Reality to Support Student Engagement and Learning in Inclusive Secondary Science Classrooms	$2,500.00
Mahjoob, Mohammad	Mechanical Engineering / Electrical Engineering	Remote-Operated Underwater Vehicle for Dam Inspection	$1,500.00
Marjani, Sadie	Biology	Gene Expression of Alopecia Areata Markers in Mouse Skin	$1,525.00
Matecha, Rebecca	Earth and Space Sciences	Characterizing Fluid Composition and Migration in the Hampden Basalt	$1,152.00
Pierce, Christopher	Physics and Engineering Physics	Building a behavioral pattern database of the worms of Long Island Sound	$2,476.00
Scoggins, Misty	Nurse Anesthesia Practice	Training the Future Airway Expert: National Patterns in Anesthesia Learners' Exposure to Alternative Airway Devices	$5,000.00

Singh, Gurbakhshash	Mathematical Sciences	Machine Learning Approaches to Predicting U.S. Hurricane Losses	$2,156.00
Snyder, Jason	Marketing	Person Perception and Personal Branding: Understanding the Role of Parasocial Relationships in Marketing and Higher Education	$1,664.00
Swanson, Helena Lucia	Psychological Science	How Quality and Quantity of Contact with Older Adults Impacts Aging Anxiety	$1,453.00
Swanson, Helena Lucia	Psychological Science	Food Insecurity and Belonging: The Mediating Role of Psychologicial Distress	$1,633.00
Wang, Yiru	Marketing	Unboxing Uncertainty: How Consumer Engagement and Social Learning Promote Mystery Consumptions and Subscriptions	$2,100.00
		Total Awarded =	**$66,497.00**