

PSC-CUNY Research Award Program
City Tech Cycle 53 Awardees
July 2022 - June 2023

First Name	Last Name	Department	Type	Amount	Title
Alyssa	Adomaitis	Business	B	\$ 6,000.00	Dress and Gender Identity:Inclusion in the Global Workforce
Nina	Bannett	English	B	\$ 4,530.00	Following Her Footsteps: U.S. Women Writers, Walking, and Feminism
Gulgun	Bayaz-Ozturk	Social Science	A	\$ 3,450.00	Parental Breakup and Children's Outcomes: A Decomposition Analysis
Meghan	Behrent	English	B	\$ 5,951.00	Poetry and Poetics
Allison	Berkoy	Entertainment Tech	A	\$ 3,500.00	You are Prepared
Candido	Cabo	Computer Science	A	\$ 3,500.00	Predictive Models to Scaffold Learning Progress in Computer Programming
Yu-Wen	Chen	Computer Science	A	\$ 3,500.00	Defense Framework for Federated Learning
Kate	Falvey	English	B	\$ 4,730.00	A collection of short stories: "The Wasp, Except Why"
Ruth	Garcia	English	A	\$ 3,499.45	Finding An Immigrants Family Past
Boris	Gelman	Physics	B	\$ 6,000.00	Effective Field Theory for Recently Detected Double-Charm Tetraquark
Laura	Ghezzi	Mathematics	A	\$ 1,999.00	The Bi-Canonical Degree of Rings
Anita	Giraldo	CommD	B	\$ 4,551.00	Re-Finding The Sky
Ivan	Guzman	Construction Technology	B	\$ 5,994.92	A Sensitivity Analysis on the Use of Repurposed Fabrics to Decrease Permeability and
Carrie	Hall	English	A	\$ 3,499.45	The Politics of Paying Attention: Literacy, Learning and Boredom
M. Genevieve	Hitchings	COM D	B	\$ 6,000.00	Rethinking Turf: Seeing the Invisible through Illustration
Nadia	Kennedy	Mathematics	A	\$ 3,498.68	Exploring Prospective Mathematics Teachers' Identity Formation
Roman	Kezerashvili	Physics	A	\$ 3,500.00	Deployment of Solar sail using super conducting circular current-carrying wire and toroidal gas-filled rim
German	Kolmakov	Physics	A	\$ 3,500.00	ELECTRO-OPTICAL CONVERSION FOR QUANTUM COMPUTING.
Lucas	Kwong	English	B	\$ 4,551.00	The Age To Come: Prophesying Christian Nationalism In Victorian Popular Fiction
Nan	Li	Mathematics	B	\$ 4,551.00	Curvature Measures on Spaces with Lower Curvature Bound
Xiangdong	Li	Computer Systems Technology	B	\$ 5,901.00	Study a system on chip for collaborative classic and quantum computation in NISQ era
Xiaohai	Li	Computer Engineering Technology	A	\$ 3,500.00	Collaborative Cloud Platform for Supporting CUNY Student's Learning During COVID-19
Daniel (Rob)	MacDougall	Social Science	A	\$ 3,499.45	Pandemic Lockdowns and Liberalism
Ari	Maller	Physics	B	\$ 5,999.85	Machine Learning the Sizes of Galaxie
Zory	Marantz	Electrical Engineering Technology	B	\$ 6,000.00	Effectiveness of HyFlex courses in an Engineering Technology Program in a Hispanic Serving Instituti
Alberto	Martinez	Chemistry	A	\$ 3,500.00	Synthesis of multitarget compounds and In Vitro Evaluation of their ability to inhibit BACE-1 and AChE Enzymatic Activity
Robin	Michals	COM D	A	\$ 3,500.00	The Phase Down:Coal
Diana	Mincyte	Social Science	B	\$ 4,551.00	The Aesthetics of Sustainability: Tasting Difference on the Frontiers of Europe
Mark	Noonan	English	B	\$ 4,551.00	City of Print
Nandi	Prince	Library	A	\$ 3,495.04	Assessment of Research Practices of Students' Enrolled in an Evidence-Based Nursing Program
David	Sanchez-Jimenez	Humanities	B	\$ 5,999.50	Project: Stance and Dialogicity in Academic and Professional Writing
Benjamin	Shephard	Human Services	A	\$ 3,500.00	The Sarajevo Project

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Eusiuk	Sung	Teacher Education	A	\$ 3,500.00	Developing a Design Thinking Framework for Post-Secondary Technology and Engineering Education
Thomas	Tradler	Mathematics	B	\$ 4,530.00	Computations of String Topology BV Algebras Via Local Poincare Duality
Sara	Woolley	COM D	B	\$ 6,000.00	Los Pirineos the Mostly True Memoirs of Esperancita Gómez, Writing and Illustration
Zhou	Zhang	Mechanical Engineering	B	\$ 6,000.00	Bio-inspired Force-feedback Design of Robotics Glove for Virtual Machine Shop

\$ 160,332.34