

Northern Kentucky University
Grants Awarded FY 2023
July 2022- June 2023

P.I.	Title	Funding Agency	\$ Received	College	Department
Mclver, Daniel/Sharon Criss	Student-Athlete Mental Health Initiatives	Horizon League - Athletic Conference	\$50,000	ADMIN	AIO
Curran, Christine	Society of Toxicology internships	Society of Toxicology	\$3,400	CAS	BioSci
Hopfensperger, Kristy	Propagation methods and restoration success of spring ephemerals	Greenacres Foundation	\$78,979	CAS	BioSci
Smith, Brittany	Executive function in opioid-exposed offspring and subsequent molecular signatures	NIH	\$249,000	CAS	BioSci
Strome, Erin	KY INBRE BRIDGE: Characterization of SAM gene mutation impacts on cellular processes and genome instability	University of Louisville Research Foundation	\$66,250	CAS	BioSci
Williamson, Lauren	A role for maternal helminth treatment to alter central inflammation and to reduce lifelong offspring inflammation (R15)	NIH	\$400,733	CAS	BioSci
Guy, Michael	ACS Student Communities Professional Meeting Grant	ACS	\$500	CAS	Chem
Guy, Michael	KY INBRE Postdoc Research Technician Award (Year 2)	University of Louisville Research Foundation	\$33,125	CAS	Chem
Smith, Brittany	KY INBRE KBRIN Faculty Start-Up Award	ULRFFFT	\$33,125	CAS	Chem
Koch, Beth	Kentucky FIRST LEGO League (22)	UKRFFFT (FFT NASA)	\$25,000	CAS	CINSAM
Kulkarni, Madhura	TRansfer & Underrepresented minority Experiences for Autonomy, Competence, Connection, and Careers: Enhancing Systemic change in STEM (TRUE ACCESS)	NSF	\$994,852	CAS	CINSAM
Alberti, John	Albertine Cinémathèque Festival of French Films	AC	\$2,200	CAS	Eng
Buckley, Brooke	NKU Summer Bridge 2023	Kentucky Department of Education	\$37,763	CAS	MathStat
Long, Andrew	NoYell-n-HearWell: Better Hearing Testing, and Cheaper Hearing Aids	KYNETIC	\$40,625	CAS	MathStat
DeLee, Nathan	Milky Way Mapper (2023 Renewal)	Astrophysical Research Consortium	\$22,148	CAS	PhyGeoET
Grupe, Dirk	The Nature of the X-ray Outbursts in IC 3599	NASA	\$57,535	CAS	PhyGeoET
Nutter, Scott	HELIX: The High Energy Light Isotope Experiment (Bridge Funding - Additional Funds)	University of Chicago	\$17,196	CAS	PhyGeoET
Nutter, Scott	SuperTIGER-2: Data Analysis and Interpretation, Payload Recovery, and Assessment for Future Flights	WashUStL(FFT NASA)	\$23,367	CAS	PhyGeoET
Nutter, Scott	The Trans-Iron Galactic Element Recorder for the International Space Station, TIGERISS, an Exceptional Nucleosynthesis Pioneer	WashUStL(FFT NASA)	\$18,544	CAS	PhyGeoET
Nutter, Scott	The Trans-Iron Galactic Element Recorder for the International Space Station, TIGERISS, an Exceptional Nucleosynthesis Pioneer	WashUStL (FFT NASA)	\$39,614	CAS	PhyGeoET
Shin, Minchul	SWARM Applications of origami robots in Space	UKRFFFT	\$8,000	CAS	PhyGeoET
Speights, Christa	Afterschool NASA Production Club	NASA	\$39,986	CAS	PhyGeoET
Sun, Gang	Development of a MISL-based CubeSat Instrumentation System for Microgravity Scientific Experiments	UKRF (FFT NASA)	\$10,950	CAS	PhyGeoET
Yazdanpour, Mahdi	KCV Impact Competition	Kentucky Science and Technology Corporation	\$10,000	CAS	PhyGeoET
Yazdanpour, Mahdi	Mind-controlled Prosthetic Arm	UnivOfKy	\$20,312	CAS	PhyGeoET

Salzman, Ryan	Future Leaders Internship Program (FLIP) 2022	SeasonFn	\$28,800	CAS	PSCJOL
Bardgett, Mark	Brain Development after Early-Life Antipsychotic Treatment	National Institutes of Health	\$137,000	CAS	PsychSci
Bardgett, Mark	KY INBRE Equipment Funding	University of Louisville Research Foundation	\$86,773	CAS	PsychSci
Bardgett, Mark	KY INBRE Lead Faculty Award 2023-2024	University of Louisville Research Foundation	\$19,931	CAS	PsychSci
Bardgett, Mark	KY INBRE Postdoc Research Technician Award (Year 1)	University of Louisville Research Foundation	\$33,125	CAS	PsychSci
Brumback, Ty	KY INBRE Postdoctoral Fellow Award (Year 2)	University of Louisville Research Foundation	\$43,725	CAS	PsychSci
Moore, Lisa	Legal Services to the Poor and for the Administration of Justice 22-23	KyIOLTA	\$10,000	CCOL	CareerDv
Siemer, Ashley	All Rise	KY Bar Assoc.	\$5,000	CCOL	N/A
Siemer, Ashley	District Court Scholarships 2022-2023	Clerk US Dist Court	\$20,000	CCOL	SA
Melish, Michelle	IIE American Passport Project	International education, Inc. (IIE)	\$4,125	CGEIA	Education Abroad
McDade, Rhyanne	Impact of COVID- 19 on Overall Student Wellbeing: An Examination of Stress Casualty on the Basis of Sex, Race, Income & Grade Level	UofMary	\$19,783	CHHS	KCRS
Gall, Roxanne	Horseman Fund's Grant	KY Racing Health & Welfare Fund	\$13,300	CHHS	Nursing
Gall, Roxanne	Horseman's Wellness Center at Turfway Park 23-24	Kentucky Racing Health & Welfare Fund	\$7,381	CHHS	Nursing
Zajac, Lynne	Fostering Coping and Resilience in Refugee Young Adults Through a Reading Circle Intervention	Association of Community Health Nursing Educators	\$3,684	CHHS	Nursing
Brundidge, Nycole	Public Child Welfare Certification Program (PCWCP) 22-23	EKUFFT	\$7,612	CHHS	SocWork
Kim, Suk-hee	Bingocize CMP Project	UKRF	\$39,600	CHHS	SocWork
O'Connell, Karen	Nursing and Interprofessional Research Collaborative (NIRC)	St Elizabeths Hospital (SEH)	\$26,500	CHP	Nursing
Neal, Catherine	Ethics Project	Georgetown Univ	\$2,500	COB	AccBnLaw
Schneider, David	RISE 2022-2023	BluNorth	\$70,000	COB	CIE
Strobl, Zachary	Blue North Rural Entrepreneurship Curriculum	Blue North (State Flow Through)	\$10,000	COB	Mngmt
Agrawal, Rupesh	IPA VA 2023	EOVAHCS	\$2,342	COI	BusInfo
Agrawal, Rupesh	IPA VA 2023	EOVAHCS	\$1,171	COI	BusInfo
Mann, Sarah	Northern Kentucky University KETS Education Technology FY23 (STLP)	Kentucky Department of Education	\$4,000	COI	BusInfo
Caporusso, Nicholas	Accessibility, Sustainability, and Entrepreneurship: Co-Designing solutions with students with disabilities	VentureWell (E-Team Grant)	\$30,000	COI	CompSci
Caporusso, Nicholas	Cursor: Next generation eye-tracking technology	VentureWell	\$5,000	COI	CompSci
Stewart, Leah	KHEAA Innovative Scholarship Pilot Project	KHEAA	\$664,000	EDM	SFA
Couch, Joyce	Student Support Services Yr. 3	USDofEd	\$405,303	EDM	SSS
Padgett, Ryan	NKU Equity Audit Research Project- Student Basic Needs	CPE	\$5,000	EDM	SSS
Mardis, Rusty	Green Zone Brigadge Day	KY Dept of Vet Affairs	\$2,961	EDM	VRS
Vest, Jason	Duke Energy Support for Moonshot for Equity	Miami University	\$16,666	FA	N/A
Hilleke, Gayle	Alternative Service Breaks funded by the Volunteer Generation Fund 22-23	KyCHFSFT	\$40,000	GERO	KCC

Hilleke, Gayle	AmeriCorps Host Sites 2023	MultCNCS	\$160,095	GERO	KCC
Hilleke, Gayle	Kentucky College Coaches (KCC/KC3) 2022-2023	KyCHFS	\$1,564,577	GERO	KCC
Hilleke, Gayle	KHEAA Kentucky College Coaches (KCC/KC3) 22-23	HighEdAA	\$576,000	GERO	KCC
Hilleke, Gayle	KyCC VISTA 2022-2023	CNCS	\$95,000	GERO	KCC
Neikirk, Mark	Learning by Giving Foundation Grant for Academic Year 2022-2023	LrnByGiv	\$7,000	GERO	Scripps
Neikirk, Mark	Mayerson Academy Student Philanthropy Class	Greater Cincinnati Foundation	\$2,000	GERO	Scripps
Neikirk, Mark	Mayerson Student Philanthropy Project (Mayerson Foundation) 22-23	MayerFnd	\$21,000	GERO	Scripps
Neikirk, Mark	Student Philanthropy Program	Manuel D. and Rhoda Mayerson Foundation	\$31,000	GERO	Scripps
Neikirk, Mark	Student Philanthropy Program (Scripps) 22-23	SCRIPPFn	\$10,000	GERO	Scripps
Neikirk, Mark	Student Philanthropy Project	Scripps Howard Foundation	\$10,000	GERO	Scripps
Hardcastle, Valerie	Healthcare Workforce Collaborative (HWC) Funding Plan: NKU	KyCPE	\$599,000	HIC	IHI
Hardcastle, Valerie	LOUD Partnerships for Families in Carroll and Owen Counties II - Additional Funds 2022	USDepJus	\$40,000	HIC	IHI
Hardcastle, Valerie	Paraprofessionals Program for Supporting Opioid Impacted Families - Year 3	HRSA	\$624,404	HIC	IHI
Hardcastle, Valerie	Quality Strategy Development (Supplement 2/2 to Section 1115 Medicaid)	KyCHFSFT	\$142,670	HIC	IHI
Hardcastle, Valerie	Section 1115 Substance Use Disorder Demonstration (Year 3)	KyCHFS	\$407,550	HIC	IHI
Hardcastle, Valerie	The NKU Center for Health Entrepreneurship and Innovation (NKU CHEI)	HRSA	\$2,876,377	HIC	IHI
Hardcastle, Valerie	The Northern Kentucky University Center for Health Innovation and Entrepreneurship (NKU-CHIE)	EcoDevAd	\$548,090	HIC	IHI
Noe, Carolyn	KYOSA Summer Camp 2023	Kentucky Out of School Alliance	\$2,000	HIC	IHI
Noe, Carolyn	Mental Health Survey	Interact for Health	\$5,000	HIC	IHI
Noe, Carolyn	State FY23 General Funds	NKyASAP	\$3,500	HIC	IHI
Noe, Carolyn	Summertime Kids - Health Careers Exploration Summer Camps	Greater Cincinnati Foundation	\$1,000	HIC	IHI
Bergman, Johnny	Upward Bound 2022-2023 (Year 4/5)	USDofEd	\$383,723	OUTREACH	UpwardB
Mayse, Tiffany	Warrior Run 2023	1N5	\$965	SA	StHealth
Peal, Darryl	Northern Kentucky University (NKU)- Higher EDquity Symposium	KyCPE	\$13,600	SA	STUDINCL
Hensley, Meg	Childcare Access Means Parents in School Program (CCAMPIS) Year 2/4	DOEdOPE	\$331,782	SSS	CCAMPIS
Johnson, Amanda	KTAP Grant 22-24 (Additional Funds)	KyCHFS	\$80,013	STUDINCL	PAC

Total Awarded

82

Total Received

\$12,584,832