

Spring/Summer-Fall 2021 Students Offered UROP Funding

First name	Last name	Project Title	Faculty Mentor	Department
Aaminah	Tabassum	Examining the Use of the Al-Aqsa Compound for Broader Political Goals from 2010-2021	Saeed Khan	Near East & Asian Studies
Abeer	Gobah	Aging with Hemophilia	Tam Perry	Social Work
Aisha	Patel	Aging with Hemophilia	Tam Perry	Social Work
Alaina	Kraus	Effects of Viscosity and Flow; the Application of Enamel on Three-Dimensional Forms	Evan Larson Voltz	Art and Art History
Alexandra	Batton	Born Socialist: The Unique Experience of Soviet Childhood	Aaron Retish	History
Asal	Haddad	Aging with hemophilia	Tam Perry	Social Work
Benjamin	Kirchoff	Variations between American, Korean, and German Sign Languages and the relations with their cultures	Chong Min Lee	Teacher Education
Breauna	Murray	Characterizing Magma Emplacement Mechanism and Crustal Residence Times in the Beaver Bay Complex using Petrographic Analysis and Anisotropy of Magnetic Susceptibility	Sarah Brownlee	Environmental Science and Geology
Cheyenne	Boinai	Identity, Sensory Memories, and Cooking: A Digital Humanity Project on Family Recipes and Oral History in Metro-Detroit	Yuson Jung	Anthropology
Christopher	Spencer	Analysis of Glycosylated Vascular Cells in a Tissue-Engineered Blood Vessel	Mai Lam	Biomedical Engineering
Daynah	Grant	Collection Zero	Margaret Hull	Art and Art History
Dylan	Sebagh	Functional analysis of the putative cell death regulator homolog Reaper/Hid/Grim in the flour beetle Tribolium castaneum	Markus Friedrich	Biological Sciences
Emily	Myers	Video-Game Balance Training to Improve Mobility and Balance in Multiple Sclerosis: A Case Series	Nora Fritz	Health Care Sciences
Ev	Christie	Seder Plates: Viewing Objects of the Seder Table through Clay	Jessika Edgar	Art and Art History
Hetviben	Patel	The Direct Measurement of the Stepping Force of a Purified Vesicle by Using Single Optical Tweezer	Takeshi Sakamoto	Physics and Astronomy
James	Kina	Investigating the Effects of CBD's Anti-Inflammatory Properties on the BDNF Signaling Pathway	Susanne Brummelte	Psychology
Jillian	Estrope	Preferences of Smoking Cessation Interventions for Wayne State University Students: Online Discrete Choice Experiment	Seung Hee Choi	Nursing
Justin	Ahrens	Using Iridium (III) Complexes to Sensor the Activity of Cytochrome P450 3A4 Enzyme to Monitor Drug Metabolism	Jeremy Kodanko	Chemistry
Livia	Philip	UCLH5 Inhibition by TA Derivative for TNBC Therapy	Young-Hoon Ahn	Chemistry

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Maalini	Suresh	Promoting School Connectedness Among Students to Prevent Sexual Violence Perpetration	Poco Kernsmith	Social Work
Maryam	Mufti	The Impact of Nutrition on Disease in Metro-Detroit	Anil Aranha	Internal Medicine
Misha	Ansari	Aging with Hemophilia	Tam Perry	Social Work
Rita	Shakory	Preferences of Smoking Cessation Interventions for Wayne State University Students: Online Discrete Choice Experiment	Seung Hee Choi	Nursing
Saba	Dubaishi	Mapping and Measuring Whole-brain Activity in Zebrafish	Justin Kenney	Biological Sciences
Sabrina	Khan	Influence of Sex and Sex Hormones on Motivation for Cocaine-Taking in Rats	Shane A. Perrine	Psychiatry and Behavioral Neurosciences
Safia Haniya	Yusuf	Does COVID-19 cause right ventricular dysfunction as a result of COVID-19-induced pulmonary hypertension?	Jeffrey Ram	Physiology
Samaah	Saifullah	Effects of Cardiovascular Health on Hippocampal Subfield Volumes in Aging	Ana Daugherty	Psychology
Samir	Al-Khoury	Aging with Hemophilia	Tam Perry	Social Work
Samuel	Sprague	The Continued Development of Electronic Music Ensemble Performance	Joo Won Park	Music
Shivapriya	Chandu	Can Cross-Ethnic Friendships Protect Adolescents' Social-Emotional Well-Being during the Transition to High School? Exploring the Role of School Ethnic Context	Hannah Schacter	Psychology
Sukrut	Nadigotti	Aging with Hemophilia	Tam Perry	Social Work
Surbhi	Neole	Effect of Gestational Opioid Exposure on Neonatal Brain Activation	Susanne Brummelte	Psychology
Veronika	Vucaj	The Maiden in the Tower: Tales Obfuscating Female Sexuality and Maturity	Anne Duggan	CMLLC
Vivian	Truong	Are There Gender and Racial Disparities in the Use of an Online Mental Health Screening By WSU Students?	Jeffrey Kuentzel	Psychology