

UURAF 2025 Award Winners

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College of Agriculture and Natural Resources

Category	Sec	Type	First Name	Last Name	Title
Agriculture and Animal Science	3	Poster	Caden	Wade	DAY AND NIGHT IRRIGATION OF SOYBEANS IN RELATION TO DISEASE PRESSURE AND YIELD FACTORS
Business and Entrepreneurship	1	Oral	Langston	King	A SUSTAINABLE CHANGE IN PATIENT INVESTING
Cell Biology, Genetics and Genomics	3	Poster	Sean	Monahan	INDUCTION OF TRANSGENIC DEMETHYLASES IN EMBRYONIC ZEBRAFISH
Diversity and Interdisciplinary Studies	2	Poster	Benjamin	Eiler	THE COREY MARSH THEATER PROJECT: EXPLORING PLACE-BASED ART INTEGRATION IN LOCAL CONSERVATION
Environmental Science and Natural Resources	1	Poster	Abigail	Livingston	CANOPY OPENNESS AND FORB DIVERSITY IN A MICHIGAN OAK SAVANNAH
Environmental Science and Natural Resources	5	Poster	Gray	Longcore	EFFECTS OF WEATHER ON CAVITY NESTING BIRD BREEDING PHENOLOGY
Environmental Science and Natural Resources	6	Poster	Cora	Garling	DEVELOPMENT OF A PRO-ENVIRONMENTAL BEHAVIORS MENTOR TRAINING PROGRAM
Integrative and Organismal Biology	4	Poster	Abigail	Cattermole	WARMING SPRINGS PRODUCE SMALLER DRAGONFLIES
Linguistics, Languages, and Speech	3	Poster	Kamryn	Jenkins	TESTING GENDER AND ANIMACY WITH ARTIFICIAL LANGUAGE
Nutrition and Food Science	1	Poster	Shamita	Ingalagi	EFFECTS OF PRE-TREATMENT AND MILLING TECHNOLOGIES ON PULSE FLOUR QUALITY
Nutrition and Food Science	1	Poster	More	Pastrana Pedrero	EFFECTS OF PRE-TREATMENT AND MILLING TECHNOLOGIES ON PULSE FLOUR QUALITY
Nutrition and Food Science	4	Poster	Evan	Nagy	SERUM OMEGA-6 FATTY ACIDS AND ADOLESCENT MENTAL HEALTH: A TWELVE-MONTH LONGITUDINAL ANALYSIS OF

					UGANDAN ADOLESCENTS WITH PERINATAL HIV EXPOSURE/INFECTION
Science, Technology, Engineering, Mathematics	2	Poster	Lily	Wei	IMPROVING STRAWBERRY QUALITY IN CONTROLLED ENVIRONMENT PRODUCTION: A PHYSICOCHEMICAL AND SENSORY STUDY
Social Science, Arts, Humanities	2	Poster	Saumyaa	Shah	GREEN SPACES
Social Science: General	1	Poster	Jayce-London	White	CHARLIE AND DANIELLE SUNSHINE COMMUNITY GARDEN CASE STUDY

College of Arts and Letters					
Category	Sec	Type	First Name	Last Name	Title
Cell Biology, Genetics and Genomics	2	Poster	Omni	Brewer	INVESTIGATION INTO THE EFFECTIVENESS OF MAXIMUM-LIKELIHOOD METHODS FOR DEVELOPING PHYLOGENETIC TREES
Diversity and Interdisciplinary Studies	1	Poster	Roberto	Garcia	COMPLEXITIES OF THE AMERICAN "LATINO VOTE"
Diversity and Interdisciplinary Studies	2	Poster	Anthony	Monteleone	THE COREY MARSH THEATER PROJECT: EXPLORING PLACE-BASED ART INTEGRATION IN LOCAL CONSERVATION
Humanities	2	Poster	Alex	Guo	INVESTIGATING PROSECUTORIAL MISCONDUCT: EXAMINING SYSTEMIC FAILURES AND ACCOUNTABILITY MEASURES
Linguistics, Languages, and Speech	1	Poster	Ezekiel	Brown	VERB AGREEMENT WITH NON-DP SUBJECTS

Linguistics, Languages, and Speech	3	Poster	Ocean	Angelo	TESTING GENDER AND ANIMACY WITH ARTIFICIAL LANGUAGE
Physical Sciences	1	Poster	Elliot	Snyder	IMAGE SEGMENTATION IN PATIENTS WITH LEFT VENTRICULAR ASSIST DEVICES
Visual and Performing Arts	1	Poster	Hayley	Asai	EXPLORING THE EFFECTIVENESS OF SIGNS AND LANDMARKS IN WAYFINDING
Visual and Performing Arts		Poster	Phoenix	Poole	THE PROMINENCE OF BOOK BANS

College of Communication Arts and Sciences					
Category	Sec	Type	First Name	Last Name	Title
Communication Arts and Sciences	2	Poster	Ella	French	WELLBEING OF HEAD AND NECK CANCER PATIENTS
Communication Arts and Sciences	2	Poster	Isabel	Pascua	WELLBEING OF HEAD AND NECK CANCER PATIENTS
Communication Arts and Sciences	3	Poster	Kassidy	Do	ASIAN AMERICAN AND PACIFIC ISLANDER-SERVING NPOS AND PUBLIC RELATIONS
Creative Arts Showcase	2	Film	Mia	Burghardt	HOW I TOLD THE STORY OF MY GRANDPARENTS
Social Science, Arts, Humanities	3	Oral	Mia	Burghardt	THE CREATIVE PROCESS TO CREATING FILM POSTERS

College of Education

Category	Sec	Type	First Name	Last Name	Title
Education	3	Poster	Ava	Gjokaj	CHARACTERIZING HIGH SCHOOL CHEMISTRY STUDENTS' IDEAS ABOUT ELECTROSTATICS AND ENERGY ACCORDING TO AN NGSS-ALIGNED LEARNING PROGRESSION
Kinesiology	4	Poster	Morgan	Adelini	PERSPECTIVES OF YOUTH WITH AUTISM SPECTRUM DISORDER WHO PARTICIPATED IN AN EXERCISE AND NUTRITION PROGRAM
Kinesiology	4	Poster	Lydia	Miller	PERSPECTIVES OF YOUTH WITH AUTISM SPECTRUM DISORDER WHO PARTICIPATED IN AN EXERCISE AND NUTRITION PROGRAM
Sociology	1	Poster	Jordan	Benzing	DISCREPANCIES IN PRESCHOOLERS' SOCIAL SKILLS AND PROBLEM BEHAVIORS IN SCHOOL VERSUS HOME SETTINGS

College of Engineering

Category	Sec	Type	First Name	Last Name	Title
Agriculture and Animal Science	1	Poster	Janus	Grivins	MAPPING ROOT GROWTH OF FRASER FIR (ABIES FRASERI) USING ELECTRICAL IMPEDANCE AND RESISTANCE TOMOGRAPHY TECHNOLOGY.
Education	1	Poster	Anthony	Kosinski	TOPIC ANALYSIS OF ACADEMIC ARTICLES ON UNDERGRADUATE INSTRUCTIONAL CHANGE STRATEGIES IN STEM EDUCATION
Engineering, Computer Science, and Mathematics	1	Poster	Monica	Barrera	"FROM WASTE TO VALUE: UPCYCLING PET FOR POLYURETHANE PRODUCTION"

Engineering, Computer Science, and Mathematics	2	Poster	Sania	Sinha	A COMPARATIVE ANALYSIS OF NESY FRAMEWORKS
Engineering, Computer Science, and Mathematics	3	Poster	Juan	Carlier Blanco	CNN-BASED VISUAL LOCALIZATION FOR AUTONOMOUS RACE CARS
Engineering, Computer Science, and Mathematics	4	Poster	Dhruv	Singh	MICROFLUIDIC DEVICE MANUFACTURING WITH CO2 LASER WELDING: RAPID PROTOTYPING OF LAB-ON-A-CHIP TECHNOLOGY
Engineering, Computer Science, and Mathematics	5	Poster	Kenneth	Seybold	DESIGN OF A HIGHLY CONSTRAINED PATCH ANTENNA WITH HIGH BANDWIDTH WHILE ACHIEVING A HOMOGENEOUS H-FIELD OVER THE SURFACE OF AN EMBEDDED DIAMOND
Engineering, Computer Science, and Mathematics	6	Poster	Vedant	Naik	NONLINEAR COMPENSATION OF STRETCHABLE STRAIN SENSORS WITH APPLICATION TO PROPRIOCEPTIVE SENSING OF SOFT ROBOTIC ARM
Engineering, Computer Science, and Mathematics	7	Poster	Samantha	Schulte	RE-ENGINEERING PLANT IMMUNITY PROTEINS VIA YEAST SURFACE DISPLAY
Engineering, Computer Science, and Mathematics	8	Poster	Reed	Blocksome	MANIPULATING THE PHYSICAL AND CHEMICAL PROPERTIES OF HYDROGELS THROUGH RESPONSIVE PHOTO-CROSS-LINKING
Engineering, Computer Science, and Mathematics	9	Poster	Asmaa	Hasbini	INVESTIGATING BINDING AND EXPRESSION OF RECOMBINANT PLANT DEFENSE PROTEINS AGAINST CITRUS GREENING
Environmental Science and Natural Resources	3	Poster	Alexa	Lewis	HOW DO FLUCTUATIONS IN DEMAND AFFECT COCOA SUSTAINABILITY?
Environmental Science and Natural Resources	4	Poster	Stewart	Tucker	MODELING OF SOIL WATER DISTRIBUTION UNDER DIFFERENT IRRIGATION TYPES AND TECHNIQUES FOR IMPROVING BLUEBERRY IRRIGATION MANAGEMENT
Epidemiology and Public Health	2	Poster	Katherine	Heinecke	CREATION OF A NANO-BIOSENSOR PROBE FOR THE RAPID DETECTION OF SALMONELLA UTILIZING THE FLJ GENE MARKER

Linguistics, Languages, and Speech	2	Poster	Raymond	Deng	STRUCTURAL AMBIGUITY IN L2 SPEAKERS
Nutrition and Food Science	5	Poster	Quinn	Armstrong	READY TO APPLY SUSTAINABLE NANOPARTICLES TRAINING SYSTEM TO IMPROVE GRAPEVINE RESILIENCE

College of Natural Science					
Category	Sec	Type	First Name	Last Name	Title
Biochemistry and Molecular Biology	2	Poster	Sam	Craig	EXPLORING THE DYNAMIC METABOLOME OF SWITCHGRASS ROOT EXUDATES
Biochemistry and Molecular Biology	3	Poster	Jackson	Ruffner	CONFORMATIONAL NATURE OF THE INTRAMEMBRANE METALLOPROTEASE SPOIVFB ELUCIDATED THROUGH A DUAL CROSSLINKING APPROACH
Biochemistry and Molecular Biology	4	Poster	James	Suggitt	GENERATING (+)-KAURENE DERIVED NOVEL DITERPENOID
Biochemistry and Molecular Biology	5	Poster	Jared	Finkel	DISCOVERING THE FUNCTION OF HUMAN GENES USING YEAST.
Cell Biology, Genetics and Genomics	1	Poster	Logan	Sheard	DIFFERENTIATION OF EPITHELIAL CELLS AND K17 EXPRESSION LEVELS
Cell Biology, Genetics and Genomics	4	Poster	Alyssa	McKenna	INVESTIGATION OF VARIANTS IN CANDIDATE GENES IN PROTEIN-LOSING ENTEROPATHY IN BERNESE MOUNTAIN DOGS
Cell Biology, Genetics and Genomics	5	Poster	Rita	Gorsuch	WHAT'S ON THE MENU? DIET DIVERSITY IN RAPIDLY SPECIATING GROUPS OF WEAKLY ELECTRIC FISH.
Communication Arts and Sciences	1	Poster	Julia	Griese	TRANSFORMING TOOLS TOGETHER

Epidemiology and Public Health	5	Poster	Khushi	Chhabra	PROMOTING MENSTRUAL EQUITY AT MSU: IMPACT OF PROVISION OF FREE MENSTRUAL PRODUCTS ON CAMPUS
Global and Area Studies	1	Oral	Laile	Zadran	HORMONES IN HAVOC
Health Sciences	1	Poster	Dalton	Goodwin	BLOOD PRESSURE RESPONSES DURING EXERCISE TESTING IN FEMALES USING ORAL CONTRACEPTION
Health Sciences	2	Poster	Andrew	Laesch	TARGETED MAGNETIC PARTICLE IMAGING: MMP-2 ACTIVATED NANOCOMPOSITES FOR NON-INVASIVE TUMOR DETECTION AND BIOMARKER QUANTIFICATION
Health Sciences	3	Poster	Leslie	Avila	CARDIOVASCULAR RESPONSES DURING BLOOD FLOW-RESTRICTED RESISTANCE EXERCISE: A META-ANALYSIS AND SYSTEMATIC REVIEW
Health Sciences	3	Poster	Yashveer	Singh	CARDIOVASCULAR RESPONSES DURING BLOOD FLOW-RESTRICTED RESISTANCE EXERCISE: A META-ANALYSIS AND SYSTEMATIC REVIEW
Health Sciences	4	Poster	Leslie	Avila	THE IMPACT OF LIVE CLASSICAL MUSIC INTERVENTION ON SYMPTOM MANAGEMENT IN HOSPICE CARE
Health Sciences	4	Poster	Maxwell	Ondras	THE IMPACT OF LIVE CLASSICAL MUSIC INTERVENTION ON SYMPTOM MANAGEMENT IN HOSPICE CARE
Health Sciences	4	Poster	Yashveer	Singh	THE IMPACT OF LIVE CLASSICAL MUSIC INTERVENTION ON SYMPTOM MANAGEMENT IN HOSPICE CARE
History, Political Science, and Economics	4	Poster	Julia	Park	POLITICAL POLARIZATION AND MISINFORMATION THROUGH MEDIA
Integrative and Organismal Biology	1	Poster	Alyssa	Shadowens	ANGIOTENSIN-II MODULATES ADIPONECTIN SECRETION IN THE DIFFERENT ANATOMICAL LOCATIONS OF THORACIC PERIVASCULAR ADIPOSE TISSUE.
Integrative and Organismal Biology	3	Poster	Grant	Bruninga	EXAMINING THE GENETIC EFFECTS OF HYBRIDIZATION: IMPLICATIONS OF SPLAKE (SALVELINUS FONTINALIS X

					SALVELINUS NAMAYCUSH) INTROGRESSION INTO NATIVE TROUT POPULATIONS
Kinesiology	2	Poster	Julian	Ananyev	THE EFFECT OF HIGH-INTENSITY INTERVAL TRAINING ON SOLEUS MUSCLE IN POSTNATAL GROWTH-RESTRICTED MICE
Kinesiology	3	Poster	Jack	Logsdon	ASSESSING THE RELATIONSHIP BETWEEN STRENGTH ASYMMETRY AND KNEE FLEXION AND VALGUS EXCURSION ASYMMETRY DURING A DROP VERTICAL JUMP
Microbiology, Immunology, and Infectious Disease	1	Poster	Myah	Frazier	ANTAGONISTIC ACTIVITY OF METARHIZIUM ANISOPLIAE AGAINST PHYTOPATHOGENS
Microbiology, Immunology, and Infectious Disease	2	Poster	Mckenna	Major	QUANTIFYING STAPHYLOCOCCUS AUREUS INTERACTIONS WITH THE GLYCOLYSIS BY-PRODUCT METHYLGLOYOXAL
Microbiology, Immunology, and Infectious Disease	5	Poster	Mehak	Banga	PHAGE INTERACTIONS WITH DEFENSE GENE VCA0483
Microbiology, Immunology, and Infectious Disease	5	Poster	Tai	Brass	INFLUENCE OF PESTICIDE EXPOSURE ON MODULATING THE LUMBRICUS TERRESTRIS GUT MICROBIOME
Neuroscience	1	Poster	Gwendolyn	Urbain	MILD STRESS ALTERS MOUSE ESTROUS CYCLE
Neuroscience	2	Poster	Justin	Jaraczewski	TIME COURSE FOR CONSOLIDATION DISRUPTION BY PROTEIN SYNTHESIS INHIBITION
Neuroscience	3	Poster	Hannah	Hentkowski	FUNCTIONALLY TESTING GENES INVOLVED IN GUT DYSFUNCTION USING F0 CRISPR SCREENING APPROACH IN ZEBRAFISH
Neuroscience	4	Poster	Amy	Liu	COGNITIVE DEFICITS OF RAI1+/- GRASS RATS, A MODEL FOR SMITH-MAGENIS SYNDROME (SMS)

Nutrition and Food Science	2	Poster	James	Nelon	IDENTIFICATION AND CHARACTERIZATION OF NOVEL LACTIC ACID BACTERIA VIA CULTURE-BASED AND SHOTGUN SEQUENCING APPROACHES
Nutrition and Food Science	3	Poster	Neha	Gopalakrishnan	HUMAN MILK OLIGOSACCHARIDES BENEFICIALLY SHAPE THE INFANT GUT MICROBIOME
Pharmacology and Toxicology	1	Poster	Megha	Suresh	A STUDY OF SEX DIFFERENCE IN INFLAMMATION AND CLINICAL CHANGES CAUSED BY CHEMICAL THREAT AGENT CHLOROPICRIN.
Pharmacology and Toxicology	3	Poster	Anika	Babel	ENGINEERED PEPTIDE SCRAMBLING FOR ENHANCED TUMOR-TARGETED DRUG DELIVERY VIA SMALL EXTRACELLULAR VESICLES
Physical Sciences	2	Poster	Sandhya	Manivasagam	EXPLORATION OF WITTIG REARRANGEMENTS: SUBSTRATE SCOPE AND APPLICATIONS
Physical Sciences	3	Poster	Jadyn	Waggoner	A COMPREHENSIVE CATALOG OF CLASSICAL VARIABLE STARS IN TESS
Physical Sciences	4	Poster	Naga Dutta Raghavendra Ithihas	Akondi	SEARCHING FOR ASTROPHYSICAL NEUTRINO SOURCES IN THE CLASSICAL DWARF SPHEROIDAL GALAXY DRACO
Physical Sciences	5	Poster	Grace	Showerman	ULTRAVIOLET INSIGHTS: CLASSIFYING TYPE IA SUPERNOVA SUBTYPES WITH SWIFT UV PHOTOMETRY
Physical Sciences	6	Poster	Zach	Nolff	OPTIMIZING POISSON-EQUATION SOLVER FOR NUCLEAR COLLISION SIMULATION
Plant Sciences	1	Poster	Caitlin	Dougherty	MAPPING GENETIC MODIFIERS OF LEAF LESION FORMATION IN THE MAIZE BELLA FLECK1 MUTANT
Plant Sciences	3	Poster	Alison	Weller	MSU 4-H CHILDREN'S GARDEN INTERNSHIP
Psychology	1	Poster	Maya	Gill	INDIVIDUAL AND SPOUSAL DEPRESSION PREDICTING MORTALITY

Psychology	2	Poster	Leah	Meppelink	AN EXAMINATION OF SPORT-RELATED PERFORMANCE ANXIETY IN COLLEGIATE ATHLETES
Psychology	4	Poster	Michele	Lleshi	NOW YOU SEE ME, NOW YOU DON'T! INVESTIGATING PRIMING INFLUENCES ON QUITTING THRESHOLD IN A VISUAL SEARCH
Psychology	4	Poster	Sarah	Miller	NOW YOU SEE ME, NOW YOU DON'T! INVESTIGATING PRIMING INFLUENCES ON QUITTING THRESHOLD IN A VISUAL SEARCH
Psychology	4	Poster	Mila	Vucelic	NOW YOU SEE ME, NOW YOU DON'T! INVESTIGATING PRIMING INFLUENCES ON QUITTING THRESHOLD IN A VISUAL SEARCH
Psychology	7	Poster	Chloe	Baumer	INVESTIGATING THE ROLE OF SPEECH RHYTHM AND AUDIOVISUAL ASYNCHRONY IN UNDERSTANDING SPEECH IN NOISY ENVIRONMENTS
Science, Technology, Engineering, Mathematics	3	Oral	Brooke	DuRussel	FLUOCINOLONE ACETONIDE IMPROVES MÜLLER CELL VIABILITY IN HYPERGLYCEMIC CONDITIONS: IMPLICATIONS FOR DIABETIC MACULAR EDEMA TREATMENT
Science, Technology, Engineering, Mathematics	4	Oral	Allison	Diebol	A PROGRAM TO ANALYZE QUADRUPOLE FOCUSING TRANSPORT LATTICE FOR TRANSPORT OF HEAVY ION BEAMS
Social Science, Arts, Humanities	5	Oral	Jaidyn	Choi	COLORBLIND RACIAL IDEOLOGY IN CO-OCCURRING SUBSTANCE-USE DISORDER AND POSTTRAUMATIC STRESS DISORDER RESEARCH: IMPLICATIONS FOR CLINICAL PRACTICE

College of Nursing

Category	Sec	Type	First Name	Last Name	Title
Health Sciences	5	Poster	Joseph	Belanger	FEASIBILITY OF USING IMMERSIVE VIRTUAL REALITY FOR A 6-MINUTE WALK TEST IN YOUNG ADULTS

College of Social Science

Category	Sec	Type	First Name	Last Name	Title
Anthropology and Archeology	1	Poster	Josephine	Cowles	OS ZYGOMATICUM BIPARTITIUM: A NOVEL CLASSIFICATION SYSTEM
Anthropology and Archeology	2	Poster	Anna	Stolz	EFFECTS OF RADIOGRAPHIC DENTAL IDENTIFICATION TRAINING ON PERFORMANCE OF FORENSIC ANTHROPOLOGY STUDENTS
Anthropology and Archeology	3	Poster	Sasha	Franklin	ARCHAEOLOGY EDUCATION IN THE DIGITAL AGE: SHARING HISTORY THROUGH ARCGIS STORYMAPS
Business and Entrepreneurship	2	Oral	Dan	Warfield	A MODEL FOR STOCK INVESTMENT IN SUSTAINABILITY
Criminal Justice and Legal Studies	1	Poster	Noah	Andres	FIRST RESPONDER DISTANCE AND TRAINING IMPACT ON FATALITIES DURING ACTIVE SHOOTER SITUATIONS IN K-12 SCHOOLS
Criminal Justice and Legal Studies	2	Poster	Emily	Mason	EXAMINING RELATIONSHIPS BETWEEN FAMILY AND YOUTH RELATIONSHIP RISK FACTORS AND RECIDIVISM RATES IN JUVENILE OFFENDERS
Environmental Science and Natural Resources	6	Poster	Olivia	Bisson	DEVELOPMENT OF A PRO-ENVIRONMENTAL BEHAVIORS MENTOR TRAINING PROGRAM

Health Sciences	4	Poster	Pierse	Meyers	THE IMPACT OF LIVE CLASSICAL MUSIC INTERVENTION ON SYMPTOM MANAGEMENT IN HOSPICE CARE
History, Political Science, and Economics	1	Poster	Lola	Browne	BEYOND THE ACA: THE ROLE OF GENDER COMPOSITION IN STATE LEGISLATURES ON GENDER-SPECIFIC HEALTHCARE COVERAGE
History, Political Science, and Economics	1	Poster	Emma	Huizenga	BEYOND THE ACA: THE ROLE OF GENDER COMPOSITION IN STATE LEGISLATURES ON GENDER-SPECIFIC HEALTHCARE COVERAGE
History, Political Science, and Economics	2	Poster	Tyler	Richards	THE ACCURACY OF BAYEUX TAPESTRY'S DEPICTION OF THE ARMS AND ARMOR AT HASTINGS
History, Political Science, and Economics	3	Poster	Kara	Hwang	HISTORY EDUCATION AND DOMESTIC POLITICS: KOREA
Human Development and Relationships	1	Poster	Sumaiya	Imad	SURVIVORS TO LEADERS: CO-PRODUCED MODELS FOR COMBATING HUMAN TRAFFICKING
Human Development and Relationships	2	Poster	Delaney	Cram	POLICY SOLUTIONS TO SUPPORT WOMEN IN SKILLED TRADES IN MICHIGAN
Human Development and Relationships	2	Poster	Prachurjo	Das	POLICY SOLUTIONS TO SUPPORT WOMEN IN SKILLED TRADES IN MICHIGAN
Psychology	1	Poster	Ariella	Beal	INDIVIDUAL AND SPOUSAL DEPRESSION PREDICTING MORTALITY
Psychology	2	Poster	Lucas	Ring	AN EXAMINATION OF SPORT-RELATED PERFORMANCE ANXIETY IN COLLEGIATE ATHLETES
Psychology	3	Poster	A'nya	Burks	OPIOID RESEARCH PROJECT
Psychology	4	Poster	Albiona	Beka	NOW YOU SEE ME, NOW YOU DON'T! INVESTIGATING PRIMING INFLUENCES ON QUITTING THRESHOLD IN A VISUAL SEARCH
Psychology	5	Poster	Kayla	Tracey	THEMATIC ANALYSIS OF GLP-1 CONTENT ON TIKTOK
Psychology	6	Poster	Isabella	Riopelle	SEX DIFFERENCES IN ASSOCIATIONS BETWEEN ACTIVATION CONTROL & DISORDERED EATING SYMPTOMS IN A POPULATION-BASED SAMPLE OF YOUTH

Psychology	8	Poster	Dhruv	Bhatnagar	THE EFFECTS OF PERSONALITY FEEDBACK ON PERSONALITY ASSESSMENT
Psychology	8	Poster	Abby	Marek	THE EFFECTS OF PERSONALITY FEEDBACK ON PERSONALITY ASSESSMENT
Psychology	8	Poster	Isabella	Riopelle	THE EFFECTS OF PERSONALITY FEEDBACK ON PERSONALITY ASSESSMENT
Psychology	8	Poster	Connor	Yee	THE EFFECTS OF PERSONALITY FEEDBACK ON PERSONALITY ASSESSMENT
Social Science, Arts, Humanities	1	Poster	Akaisha	Thottam	THE EVOLUTION OF CRIMINAL JUSTICE AND HUMAN RIGHTS IN SYRIA PRE WAR TO POST WAR
Social Science, Arts, Humanities	4	Oral	Asha	Denny	RESISTANCE THROUGH CRAYONS: ARTS-BASED RESEARCH AND CHILD CENTERED METHODOLOGY
Social Science: General	1	Poster	Alayna	Tisch	CHARLIE AND DANIELLE SUNSHINE COMMUNITY GARDEN CASE STUDY
Social Science: General	3	Poster	Chris	Marcum	INFORMATION ACCESS AND PATIENT-CENTERED HEALTHCARE: QUALITATIVE FINDINGS FROM THE MICHIGAN STROKE TRANSITIONS TRIAL (MISTT)

Eli Broad College of Business

Category	Sec	Type	First Name	Last Name	Title
Business and Entrepreneurship	2	Oral	Landen	Mosbauer	A MODEL FOR STOCK INVESTMENT IN SUSTAINABILITY
Business and Entrepreneurship	3	Oral	Caleb	Brown	IS SUSTAINABLE INVESTING THE FUTURE ON WALL STREET?

James Madison College

Category	Sec	Type	First Name	Last Name	Title
Diversity and Interdisciplinary Studies	3	Poster	Jenna	Aly	YOU'RE (IN)CHARJ (YIC): YOUTH-LED INTERDISCIPLINARY RESEARCH EXPERIENCE FOR CLIMATE, HEALTH, AND RACIAL JUSTICE- TEAM URBAN.

Lyman Briggs College

Category	Sec	Type	First Name	Last Name	Title
Agriculture and Animal Science	2	Poster	Charlotte	Ludorf	SUPPLEMENTATION OF BACILLUS SUBTILIS COMBINED WITH PLANT EXTRACTS EFFECT ON GROWTH PERFORMANCE AND POST-WEANING DIARRHEA IN PIGS
Biochemistry and Molecular Biology	1	Poster	Sophia	Bonnema	EXPLORING THE IMPACT OF PLANT CENTRAL METABOLISM ON APHID FITNESS
Biochemistry and Molecular Biology	6	Poster	Ani	Winkler	ASSOCIATION BETWEEN MICROBIAL METABOLITES IN HUMAN LUNG LAVAGE FLUID AFTER TRANSPLANT AND THE DEVELOPMENT OF CHRONIC LUNG ALLOGRAFT DYSFUNCTION
Cell Biology, Genetics and Genomics	6	Oral	Laasya	Koduri	DECODING LUNG DEVELOPMENT: HOW TBX4 AND TBX5 AFFECT BRANCHING ARCHITECTURE
Communication Arts and Sciences	2	Poster	Mostafa	Ghanem	WELLBEING OF HEAD AND NECK CANCER PATIENTS
Diversity and Interdisciplinary Studies	3	Poster	Minal	Patil	YOU'RE (IN)CHARJ (YIC): YOUTH-LED INTERDISCIPLINARY RESEARCH EXPERIENCE FOR CLIMATE, HEALTH, AND RACIAL JUSTICE- TEAM URBAN.

Education	2	Poster	Aarav	Contractor	DEVELOPMENT OF MECHANISTIC REASONING IN MEDICAL EDUCATION
Environmental Science and Natural Resources	1	Poster	Mikayla	Datka	CANOPY OPENNESS AND FORB DIVERSITY IN A MICHIGAN OAK SAVANNAH
Environmental Science and Natural Resources	2	Poster	Sydney	Ceyzyk	IMPACTS OF CLIMATE CHANGE ON FREEZE-THAW CYCLES IN MIDWESTERN CITIES, USA
Environmental Science and Natural Resources	3	Poster	Abby	Bailey	HOW DO FLUCTUATIONS IN DEMAND AFFECT COCOA SUSTAINABILITY?
Environmental Science and Natural Resources	6	Poster	Lea	Saputo	DEVELOPMENT OF A PRO-ENVIRONMENTAL BEHAVIORS MENTOR TRAINING PROGRAM
Epidemiology and Public Health	1	Poster	Jasnoor	Kaur	INVESTIGATING TELOMERE LENGTH AND CARDIOVASCULAR HEALTH IN SOUTH ASIANS: ADDRESSING HEALTH DISPARITIES THROUGH MASALA DATA
Epidemiology and Public Health	3	Poster	Eshika	Avidi	THE LONGITUDINAL ASSOCIATION OF POLYUNSATURATED FATTY ACIDS AND EXECUTIVE FUNCTION OF ADOLESCENTS WITH PERINATAL HIV IN KAMPALA, UGANDA
Epidemiology and Public Health	4	Poster	Vaishnavi	Rayannavar	ASSESSING DIGITAL SKILLS AND ELECTRONIC VISIT VERIFICATION AMONG MICHIGAN'S DIRECT CARE WORKERS
Health Sciences	6	Poster	Manasi	Kulkarni	ASSESSING THE FEASIBILITY OF ALLIED PROFESSIONALS DELIVERING CBT FOR PEDIATRIC PAIN: A SYSTEMATIC REVIEW
Health Sciences	7	Oral	Krystal	Jang	CAN LIGHT INTENSITY AFFECT FERTILITY? A STUDY ON HOW BRIGHTNESS INFLUENCES REPRODUCTIVE HEALTH
Humanities	1	Poster	Rachel	Zhai	ASIAN-AMERICAN YOUTH CO-DESIGNING HERITAGE LANGUAGE WORKSHOPS FOR IMMIGRANT FAMILIES: A COMMUNITY-BASED PARTICIPATORY RESEARCH STUDY
Integrative and Organismal Biology	2	Poster	Grace	Urban	USING SPOTTED GAR AND GENE MANIPULATION IN ZEBRAFISH TO UNDERSTAND NERVOUS SYSTEM EVOLUTION IN TELEOST FISHES
Kinesiology	1	Poster	Faith	Persyn	COMPARING TSK-11 AND ACL-RSI SCORES IN INDIVIDUALS WITH AND WITHOUT EFFUSION-SYNOVITIS FOLLOWING ACL RECONSTRUCTION

Microbiology, Immunology, and Infectious Disease	3	Poster	Rowan	Litts	KNOCK-OUT MUTATIONS OF ACEE AND NAGA IN E. COLI NISSLE 1917 IMPEDE CLEAVAGE OF PROTECTIVE MUCIN LAYER IN THE GUT WALL
Microbiology, Immunology, and Infectious Disease	6	Poster	Laura	Stephan	SUBRENAL EMBRYONIC TISSUE IMPLANTATION ELICITS A CYTOTOXIC IMMUNE RESPONSE
Neuroscience	5	Poster	Grace	Eliya	DOES CRH EXPRESSION IN THE LATERAL HYPOTHALAMIC AREA OF THE MOUSE BRAIN CHANGE ACROSS THE LIGHT-DARK CYCLE?
Nutrition and Food Science	4	Poster	Isaac	Abraham	SERUM OMEGA-6 FATTY ACIDS AND ADOLESCENT MENTAL HEALTH: A TWELVE-MONTH LONGITUDINAL ANALYSIS OF UGANDAN ADOLESCENTS WITH PERINATAL HIV EXPOSURE/INFECTION
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