Undergraduate Research Week Events

College of Fine and Applied Arts (FAA) Symposium

On Display, April 16–21 [DATE CORRECTION]
Art + Design Building
The School of Art + Design’s Undergraduate Research Week Exhibition will feature outstanding creative research by nine students, who were selected to represent each of our degree granting programs. (Art Education, Art History, Crafts-Metals, Graphic Design, Industrial Design, New Media, Painting, Photography and Sculpture). Work will be on display in the A+D Block Gallery, located in room 114 Art + Design Building, open S-F, 9-5pm.

IPRH-Mellon Bio-Humanities Undergraduate Research Symposium:
Unwinding Time and Temporality

Friday, April 20, 2:00 PM — 5:00 PM
Levis Faculty Center, IPRH Lecture Hall, Room 422
Presenting Artists [Addition]
Unwinding Time and Space
Sarah Kats, Junior, Molecular & Cellular Biology, LAS

College of Media Undergraduate Research Symposium
[entire program substitution as below]

Welcome from College Administration, 2:00 PM – 2:15 PM

Poster Session, 2:15 PM – 2:45 PM

Telepresence in Virtual Reality Branded Content: Does Device Matter?
Aparna Sivasankaran, Senior, Advertising, COM

A Content Analysis of Food and Beverage Advertising on Children’s Television: Focus on Health Persuasion Techniques
John Balch, Senior, Advertising, COM

Nostalgia and Advertising
Natalie Ang, Senior, Advertising, COM
Muslim Women in Western Print Media  
Vignesh Sivaguru, Junior, LAS

Oral Presentations and Projected Media, 2:45 PM – 3:30 PM

The Ambiguous, The Invisible, and The Erotic: Discovering Sexuality in Buffy the Vampire Slayer  
Raynah Unes-Reid, Junior, in Media & Cinema Studies, COM

Obamacare in Central Illinois: A Fragile Future  
Jessica Bursztynsky, Junior, Journalism, COM

Trust as Expressed Between Visually Impaired Alpine Skiers  
Ryan C. Wilson, Senior, Journalism, COM

VAA: Research and Consumer Behavior  
Yutong Wang, Junior, Advertising, COM

Symposium

Oral Presentations – Withdrawn:

Stress and Student Life  
9:15 AM — 10:15 AM, Room 314A

Academic Stress and Study Habits  
Elizabeth Prete, Senior, Sociology, LAS

Brain Functions  
10:45 AM — 11:45 AM, Room 209

Event-Related Brain Potentials Reveal Differential Task Dependency of Semantic Processing Across Parafoveal and Foveal Vision  
Melissa Coffel, Senior, Psychology, LAS

Co-Registration of Event-Related Brain Potentials and Pupilometry During Language Comprehension  
Melissa Coffel, Senior, Psychology, LAS

Conflict and Society  
10:45 AM — 11:45 AM, Room 215

An Analysis of the Roman Slave System after the Third Servile War (Spartacus)  
Brendan Labbe, Sophomore, Classics, LAS

Posters – Corrections:

PA SESSION — SCIENCE AND MATHEMATICS  
9:00 AM — 10:15 AM, Illini Room A
Determining the Relationship Between hnRNPI and Colorectal Cancer
Wesley Tung, Junior, Molecular & Cellular Biology, LAS
Danielle Yee, Sophomore, Molecular & Cellular Biology, LAS [PRESENTER ADDED]

PD SESSION — SCIENCE AND MATHEMATICS
10:45 AM — 12:00 PM, Illini Room A
The Characterization of Endolysins for Food Applications [TITLE CORRECTION]
Meher Jain, Freshman, Chemical & Biomolecular Engineering, LAS

Posters - Withdrawn

PA SESSION — SCIENCE AND MATHEMATICS
9:00 AM — 10:15 AM, Illini Room A
Controllable Local Loss in a Non-Hermitian Quantum System
Samantha Lapp, Senior, Engineering Physics, ENG

Determining the Effects of PTB Ablation in Mouse Sertoli Cells on Fertility
Danielle Yee, Sophomore, Molecular & Cellular Biology, LAS

PB SESSION — EDUCATION, SOCIAL SCIENCES, AND HUMAN BEHAVIOR
9:00 AM — 10:15 AM, Illini Room C
The Cross-linguistic Interpretation and Use of the Count/mass Distinction
Anqi Hu, Senior, Linguistics, LAS

PD SESSION — SCIENCE AND MATHEMATICS
10:45 AM — 12:00 PM, Illini Room A
Rusc Protein Family Localization in Early Xenopus Embryos
Rahul Maini, Sophomore, Molecular & Cellular Biology, LAS

Effects of Omega Three Fatty Acids and Neuronal Cooling in Lessening the Severity of Altered Structural Properties of Cortical Neurons due to Traumatic Brain Injury
Sai Susmitha Ravi, Junior, Molecular & Cellular Biology, LAS

Preparation of Photoluminescent Porous Silicon Nanoparticles for Biological Applications
Andrea Perry, Sophomore, Materials Science & Engineering, ENG

Event-Related Brain Potentials Reveal Differential Task Dependency of Semantic Processing Across Parafoveal and Foveal Vision
Melissa Coffel, Senior, Psychology, LAS
Impact of Pumping on Macronutrient Composition of Human Milk  
Autumn Cho, Senior, Biology, LAS

An Investigation of the Biodistribution of Exosomes using Noninvasive Imaging  
Anand Haran, Sophomore, Molecular & Cellular Biology, LAS

A Multivariate Approach to Understanding the Relationship Between Fat, Brain Health, and Cognitive Abilities  
Priscilla Whang, Senior, Psychology, LAS