

| <u>Time</u> | | <u>First Name</u> | <u>Last Name</u> | <u>Presentation Title</u> |
|-------------|------|-------------------|------------------|---|
| 8:30-10:00 | Oral | Bo | Li | Use of a Cohesive Zone Model to Predict Dynamic Tearing of Rubber |
| 8:30-10:00 | Oral | Fan | Liu | A LABEL FREE CELL ANALYSIS DEVICE BASED ON RESISTIVE PULSE SENSING AND MAGNETIC BEAD ASSAY |
| 8:30-10:00 | Oral | Rachel | Wischt | Variable Stiffness Technique for Turbomachinery using Shape Memory Alloys |
| 8:30-10:00 | Oral | Xiaoliang | Zhu | A High Sensitive Inductive Pulse Sensor for Detection of Metallic Wear Debris Based on Parallel LC Resonance Method |
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| 8:30-10:00 | Oral | Bryan | Rich | Numerical Analysis of Fluid Flow through a Flexible Microstructure |
| 8:30-10:00 | Oral | Harpal | Singh | Solid Lubrication Mechanisms for Challenging Environments |
| 8:30-10:00 | Oral | Sarah | Snyder | Fibronectin Decreases Fibroblast Migration After Electrical Stimulation |
| 8:30-10:00 | Oral | Laura | vonDeak | Osteocytes Under the Influence of Microgravity Release Soluble Factors that Increase Bone Resorption |
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| 8:30-10:00 | Oral | Ardalan | Alizadeh | Biologically Inspired MIMO Wireless Communications: How a Parasitoid Fly Will Improve Your Smartphone? |
| 8:30-10:00 | Oral | Dharamdeep | Jain | Tracing lipids and their association with keratin in the adhesive gecko setae by NMR spectroscopy |
| 8:30-10:00 | Oral | Suphanut | Jamonnak | Virtual Growth - the virtual reality gardening game |
| 8:30-10:00 | Oral | Jayachandra Hari | Mangalara | Tuning polymer glass formation using oligomeric dilents |
| 8:30-10:00 | Oral | Changlin | Zhang | Solid-State Chemistry-Enabled Scalable Production of Octahedral Pt–Ni Alloy Electrocatalyst for Oxygen Reduction Reaction |
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| 8:30-10:00 | Oral | Tessa | Adams | The Atypical Villain |
| 8:30-10:00 | Oral | Amy | Baird | English in the Era of Globalization: Literacy Narratives of Non-Native Speakers |
| 8:30-10:00 | Oral | Benjamin | Liddle | Thought Provoking Storytelling |
| 8:30-10:00 | Oral | Hannah | Neverman | Expanding the Empire of Pure Romance |
| 8:30-10:00 | Oral | Jessay | Wilson | Not Her Last Stand |
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| 8:30-10:00 | Oral | Ulia | Fisher | Hardships and Resilience of an International Graduate Student |
| 8:30-10:00 | Oral | Zachary | Gerdes | Masculinity and Spirituality: Positive and Complex Findings |
| 8:30-10:00 | Oral | Scott | Haslam | The Effects of Person and Process Praise on Prosocial Behavior |

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|-------------|------|-----------|-------------|---|
| 8:30-10:00 | Oral | Noelle | Zamudio | Substance Use and Family Processes in Teenagers |
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| 10:15-11:45 | Oral | David | Delgado | Substance Abuse and Nonsuicidal Self-injury among College Students |
| 10:15-11:45 | Oral | Ginger | Escudero | Comparative Analysis of Socioeconomic Factors Associated with Cartel Operations in Cancun and Tijuana |
| 10:15-11:45 | Oral | Monique | Mullett | Paramilitary Violence: Death Squads and Democracy |
| 10:15-11:45 | Oral | Khalil | Smith | Why we need SSDP @ UA |
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| 10:15-11:45 | Oral | Michael | DeBord | Anticancer activity of imidazolium salts against several non-small cell lung cancer cell lines |
| 10:15-11:45 | Oral | Amir | Molavi | Time-dependent displacement and stress fields due to shear and tensile faults in a transversely isotropic viscoelastic half-space |
| 10:15-11:45 | Oral | Saumil | Samant | Nano-structured Block Copolymer Films for High Energy Density Capacitors |
| 10:15-11:45 | Oral | Kerri | Shelton | Synthesis and anti-proliferative activity of N,N'-bis(arylmethyl)imidazolium salts with lipophilic or hydrophilic substituents on the imidazole and benzimidazole rings |
| 10:15-11:45 | Oral | Alexandra | Taraboletti | Metabolic Profiling of Cuprizone-Induced Oligodendrocyte Degeneration |
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| 10:15-11:45 | Oral | Andrea | Dale | REMEMBER MY NAME: The Strange Case of Walter White and Heisenberg |
| 10:15-11:45 | Oral | Nichols | deCourville | Sexual Violence within A Streetcar Named Desire: The Rise and Fall of Blanche Dubois |
| 10:15-11:45 | Oral | Elisa | Malinovitz | The Great Gatsby's Meyer Wolfsheim: Embodiment of 1920s American Fear |
| 10:15-11:45 | Oral | Britni | Williams | "This is a rotten game we play, isn't it?": Anderson's Grotesque in Hemingway's A Farewell to Arms |
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| 10:15-11:45 | Oral | Eric | Grand | The Perilous Position of Black Men in Situations With White Women as Evidenced by the Scottsboro Boys and Langston Hughes's Not Without Laughter |
| 10:15-11:45 | Oral | Kevin | Kane | The Legless Aristocrat: Ambiguous Symmetries in Battleship Potemkin |
| 10:15-11:45 | Oral | Casey | Kuhajda | From Shakespeare's "Richard III" to "House of Cards": An Examination of Fictional Portrayals of Historical and Contemporary Tyrants |
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| 10:15-11:45 | Oral | Lauren | Brady | New Traditions for Cuyahoga Falls Riverfront |
| 10:15-11:45 | Oral | Jessica | Dulac | Ebola Scare Results In Bridal Store Closing |
| 10:15-11:45 | Oral | Rachael | Ruth | Restaurant Imagery |
| 10:15-11:45 | Oral | Lori | Whitson | Body Cameras in Police Uniforms |
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| 1:30-3:00 | Oral | Lauren | Ferritto | Making an Old City New |
| 1:30-3:00 | Oral | Keirsten | Heckel | Fawcett to Benson |
| 1:30-3:00 | Oral | Makenzie | Jones | Rebranding of Phi Sigma Kappa |
| 1:30-3:00 | Oral | Hannah | Trad | Experience Columbus Website Redesign |
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| 1:30-3:00 | Oral | Mariah | Bloom | Wellness Wednesday: Motivation and Stages of Physical Activity |
| 1:30-3:00 | Oral | Julia | D'Agostino | Effect of Physical Activity on Perceived Quality of Life of an Individual with Cerebral Palsy |
| 1:30-3:00 | Oral | Michelle | Hudson | Water Treadmill Versus Land Treadmill Training Effects on Leg Strength and Cardiovascular Endurance |
| 1:30-3:00 | Oral | Daniel | McQuillen | Freshman 15: How the University of Akron is affected per residence hall |
| 1:30-3:00 | Oral | Alissa | Parsons | Body Image Differences Between University Students' Major of Study |
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| 1:30-3:00 | Oral | Cara | Coleman | Inspiring Piety: The influence of Caravaggio's paintings in Santa Maria del Popolo |
| 1:30-3:00 | Oral | Shripadh | Chitta | The Concept of Dharma in the Bhagavad Gita: Understanding Dharma Only as a Means for Moksha |
| 1:30-3:00 | Oral | Jennifer | LeFebvre | The Evacuation of Southeast Louisiana and Hurricane Katrina |
| 1:30-3:00 | Oral | Thomas | Conti | Avon Lake Power Plant: A Movement Towards Sustainable Success |
| 1:30-3:00 | Oral | Miguel | Dominguez | Not like TV: Studying Forensic Anthropology and Criminal Justice at Texas State |
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| 1:30-3:00 | Oral | Kristi | Drake | Alcohol Screening in Primary Care |
| 1:30-3:00 | Oral | Dana | Kassay | Preventing osteoporosis using a patient centered approach |
| 1:30-3:00 | Oral | Jill | Markle | Nutrition Counseling in Overweight and Obese Adults |

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| 1:30-3:00 | Oral | JENNIFER | MORWAY | Does the use of educational handouts increase the rates of willingness to undergoing screening colonoscopy compared with standard verbal recommendations in adults over 50 as measured by the JAM screening colonoscopy tool? |
| 1:30-3:00 | Oral | Meredith | Pressnell | Does the use of educational handouts increase the rates of willingness to undergoing screening colonoscopy compared with standard verbal recommendations in adults over 50 as measured by the JAM screening colonoscopy tool? |
| 1:30-3:00 | Oral | Quyen | Roth | Nutrition Counseling in Overweight and Obese Adults |
| 1:30-3:00 | Oral | Alexis | Santangelo | Does the use of educational handouts increase the rates of willingness to undergoing screening colonoscopy compared with standard verbal recommendations in adults over 50 as measured by the JAM screening colonoscopy tool? |
| 1:30-3:00 | Oral | Eboni | Steens | Alcohol Screening in Primary Care |
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| 3:15-4:45 | Oral | Jennifer | Barrett | Drug Classes and Medication Nonadherence |
| 3:15-4:45 | Oral | Leah | Bork | Barriers to Obtaining Advance Directives in Primary Care |
| 3:15-4:45 | Oral | Jessica | Crimaldi | Barriers to Obtaining Advance Directives in Primary Care |
| 3:15-4:45 | Oral | Susan | Gutlove | Identifying the Knowledge Gap of Nurses in the Care of Adults with Heart Failure |
| 3:15-4:45 | Oral | Tamara | Howard | Acquisition of short term goals in patients with comorbid obesity and depression |
| 3:15-4:45 | Oral | Kimberly | Itayem | Acquisition of short term goals in patients with comorbid obesity and depression |
| 3:15-4:45 | Oral | Alexa | Matsui | Barriers to Obtaining Advance Directives |
| 3:15-4:45 | Oral | Ashley | Summers | Acquisition of short term goals in patients with comorbid obesity and depression |
| 3:15-4:45 | Oral | Andrea | Wooddell | Identifying the Knowlege Gap of Nurses in the Care of Adults with Heart Failure |
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| 3:15-4:45 | Oral | Joanne | Bickerton | Patient education preference in adults with diabetes and hyperlipidemia |

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| 3:15-4:45 | Oral | Brittany | D'Alesio | Evaluating the Intent to Complete Future Colorectal Cancer Screening after Raising Awareness of Risk Factors through Survey and Calculated Risk |
| 3:15-4:45 | Oral | Lynnette | Duge | Medication Adherence and Understanding in Older Adults |
| 3:15-4:45 | Oral | Jenna | Green | Drug Classes and Medication Nonadherence |
| 3:15-4:45 | Oral | Gary | Hanz | Medication Reconciliation |
| 3:15-4:45 | Oral | Reanna | Leverett | Medication Adherence and Understanding in Older Adults |
| 3:15-4:45 | Oral | Amanda | Mergy | Medication Adherence and Understanding in Older Adults |
| 3:15-4:45 | Oral | Tina | Piks | Patient Education Preference in Adults with Diabetes and Hyperlipidemia |
| 3:15-4:45 | Oral | Michelle | Sedar | Patient Education Preference in adults with diabetes and hyperlipedemia |
| 3:15-4:45 | Oral | Lisa | Toth | Evaluating the Intent to Complete Future Colorectal Cancer Screening after Raising Awareness of Risk Factors through Survey and Calculated Risk |
| 3:15-4:45 | Oral | Erika | Webber | Evaluating the Intent to Complete Future Colorectal Cancer Screening after Raising Awareness of Risk Factors through Survey and Calculated Risk |
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