

<u>Name</u>	<u>Field of Study</u>	<u>Presentation Title</u>
Abdul Jabbar Mohammad	Electrical Engineering and Computer Science	Weather Tolerant Wireless Gigabit Mesh Architecture
Emily Fall (Ledford)	Psychology	“Before and After Working Healthy: Effects of the Kansas Medicaid Buy-In Program on Health Care Claims”
James McGuire	Pharmacology and Toxicology	Little Caves and their Role in Diabetic Peripheral Neuropathy
Kelly Cook and Pamela Hargt	Architecture	Indoor Air Quality in Healthcare Design
Kelly Danaher	Psychology	Maintaining the System: The Effects of Token Women on Meritocracy Beliefs and Organizational Identification.
Lisa Barrett Mann	Special Education	Evidence-Based Interventions for Asperger Syndrome
Meredith Poore	Speech-Language-Hearing: Sciences and Disorders	Non-Nutritive Suck Spatiotemporal Index predicts oromotor competency in preterm infants
Sarah Schmidt	Ecology and Evolutionary Biology	Preliminary Analysis of Ecosystem Production in the Kansas River
Abby Dotson	Molecular Biosciences	Costimulation through ICAM-1 induces differentiation of naïve human CD4+ T cells from aging individuals
Allyn Kaufmann	Pharmaceutical Chemistry	Involvement of the Niemann-Pick C1 Protein in the Trafficking of Lysosomal Contents
Alyson Abel	Child Language	The Influence of Phonological Awareness, Vocabulary Knowledge and Phonological Memory on Children's Incidental Word Learning
Amanda Heter	Latin American Studies	“La Kuña Guapa: Enterprising women in urban Paraguay & their experiences with village banking”
Anne E. Justice	Anthropology	Genetic structure of Bering populations using anthropometrics.
Brooke Shellaine Barrett	Pharmaceutical Chemistry	Development of <i>Shigella flexneri</i> , <i>Salmonella typhimurium</i> , <i>Burkholderia pseudomallei</i> , <i>Yersinia enterocolitica</i> , and <i>Pseudomonas aeruginosa</i> Vaccines

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Chadd W. Clary	Mechanical Engineering	Computational Knee-Joint Models that Improve Total Knee Replacement Surgery.
Christa J. Anderson	Psychology	<i>Larger Tonic Pupil Size in Young Children with Autism Spectrum Disorder</i>
Cory Hills	Music and Dance	Brining Classical Music to People in Accessible ways.
Crystal Bethel-Brown	Molecular Integrative Physiology	Alterations in Isometric Force Control as an early indicator of Parkinson's disease.
Emily Zimmerman	Speech-Language-Hearing	Pacifier Stiffness Alters Infant's Suck
Erick Spears	Molecular Biosciences	Musachi and Adenomaus Polyposis Coli: Double-Negative Feedback with Implications in Colon Cancer
Garnett Arnold	Education	Does a College Education Really Pay?
Jessica Larsen	Curriculum and Teaching	Examining Research-Based Practices in Vocabulary Comprehension and Retention
Jill R. Hoover	Child Language	Understanding Errors in Verb Tense during Language Development: Implications for Language Impairment and Intervention
Jolene Munger	Anthropology	Genetic analyses of <i>Mycobacterium tuberculosis</i> strains in Kansas
Joshua Long	Geography	Weird City: Cultural and Economic Resistance to Urban Landscape Transformation in Austin, Texas.
Judith M.S. Gross	Special Education	Kansas Home and Community-Based Services (HCBS) Waiver Policy Analysis
Justin P. Rohrer	Electrical Engineering and Computer Science	Postmodern Internetwork Architecture

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Lisa K. Tiemann	Ecology and Evolutionary Biology	Grassland and Forest soil organic matter transformations and microbial function in the North American Midwest.
Lisa Rausch	Geography	“Trends of Migration and Agricultural Land Use in Mato Grosso, Brazil.”
Luchara Sayles Wallace	Special Education	Why Families Choose the Participant Direction of HCBS Medicaid Services and Funds
Makiko Imamura	Communication Studies	Attitudes toward Americans: Exploring the influences of Japanese sojourners’ communication experiences with their most frequent American contact
Mary Beth Asbury	Communication Studies	Do I really deserve that extra piece of cake?: An examination of social support messages on on-line weight loss discussion boards
Megan Blossom	Child Language Doctoral Program	: Eyes and ears and mouth and nose: What babies look at during face-to-face interactions
Melinda (Mindy) S. Bridges	Speech-Language-Hearing: Sciences & Disorders	Dynamic Assessment of Phonological Awareness
Meredith Estep	Neuroscience	Cortical and Subcortical Contributions to Ororhythmic Behavior
Michael Briggs	Civil, Environmental, and Architectural Engineering	Bond Behavior of High Strength Reinforcing Steel
Molly Des Baileets	Anthropology	Evolving Social Capitalists in Garden City, Kansas
Ophra Leyser-Whalen	Sociology	Journeys Through Fertility Treatments
Pamela Epley	Special Education	Measuring Family Outcomes: Does Early Intervention Service Adequacy Predict Family Quality of Life?
Rainer W. Schiel	Physics and Astronomy	Pirhonium, a New Hadron!

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Sana Fazal Elyas	Aerospace Engineering	Hands on experience in modeling and simulation of Generic Hypersonic Vehicle.
Stephen Goldman	Pharmaceutical Chemistry	Intracellular Lipid Trafficking Disorders Resulting from Lysosomal Sequestration of Hydrophobic Amines
Steve Davis	Ecology and Evolutionary Biology	Evolution of defensive horns in the weevil subfamily Baridinae (Coleoptera: Curculionidae)
Susan P. Harvey	Health, Sport, and Exercise Science	<i>The Effects of a Home-Based Physical Activity and Nutrition Program for Preschool Children</i>
Ting-Ray, Chang	Design	“Effects of Design Features on Visitors' Behavior in a Museum Setting”
Tsz Ping Chan	Electrical Engineering & Computer Science	A Novel Estimation Algorithm for Spatio-temporal Reconstruction of MEG/EEG Signals
Wen Zhang	Civil, Environmental and Architectural Engineering	The survival of antibiotic resistant genes in water column and biofilm environment