

2019 SE Regional IDeA Conference

Poster Session I - Thursday 4:00 pm - 6:00 pm

Poster Session II - Friday 8:30 am - 10:30 am

Poster #	Session	Name (Last)	Name (First)	Poster/Abstract Title	Poster/Abstract Category	Co-Authors	Academic Institution
165	II	Abouleisa	Riham	Cardiomyocytes specific and transient expression of cell cycle factors is a promising therapy for heart failure	Environmental Research and Cardiovascular Disease	Qinghui Ou, Xian-Liang Tang, Wen-Jian Wu, Heather Stowers, Roberto Bolli, Tamer Mohamed	University of Louisville
186	II	Adams	Samuel	Immunogenicity of Non-Replicating HSV-Vectored Vaccines	Immunobiology and Infectious Disease	Joseph Mester, Joseph Glorioso, William Goins, Justus Cohen, Yoshitaka Miyagawa, Hunter Morgan, Ashley Wentworth, Donniesha Mason	Northern Kentucky University
115	II	Alpaydin	Mehmet	Mole Detection and Tracking for Total Body Photography	Cancer Research	Sinan Kockara, Tansel Halic, Andinet Enquobahrie, Henry Wong	University of Central Arkansas
37	I	Ampfer	Joseph	Synthesis and PGE2 inhibitory activity of novel diarylheptanoids	General Biomedical Science	Amber Onorato, Richard McLane, Maxwell Boyle, Michael Tranter, Sarah Anthony	Northern Kentucky University
83	I	Anderson	Sydni	Nervous system gene expression in zebrafish after exposure to neuropsychiatric and illicit drugs	Neurobiology and Neuroscience		Murray State University
78	I	Andreeva	Kalina	Evaluation of circular RNAs in the ischemia-reperfusion injured neuronal retina	Neurobiology and Neuroscience		University of Louisville

94	I	Annett	Robert	Care for infants with Neonatal Opioid Withdrawal Syndrome (NOWS) in Mississippi: A retrospective study	Nutrition, Neonatal and Pediatric Research	Lacy Malloch	University of Mississippi Medical Center
151	II	Annett	Robert	Vitamin D Supplementation in Children with Obesity-Related Asthma (VDORA Study)	Clinical and Translational Science	Andrew Atz, Scott Bickel, Daniel Hsia, Jeannette Lee, Jessica Snowden, Marc Majure, Brian O'Sullivan, Laura James	University of Mississippi Medical Center
38	I	Arkov	Alexey	The assembly of germ granules in Drosophila	General Biomedical Science	Hieu Vo, Wahiduzzaman, Samuel Tindell, Margaret Hagen, Jimiao Zheng, Ming Gao, Eric Rouchka	Murray State University
70	I	Ashpole	Nicole	Age- and dose-specific effects of cannabinoids in mice	Neurobiology and Neuroscience	Erik Hodges	University of Mississippi School of Pharmacy
158	II	Ashpole	Nicole	Natural Product Neuroscience Neuropharmacology Core	Core Facilities and Training Opportunities	Jessica Marshall, Nisha Mishra, Kate Boyet, Hannah Harris	University of Mississippi School of Pharmacy
33	I	Askren	Anna	Optimizing the Heterologous Protein Expression of Shikimate Kinase for in vitro Reconstitution of the Shikimate Pathway	General Biomedical Science	Catherine Shelton	Northern Kentucky University
140	II	Atz	Andrew	Feasibility of the iAmHealthy Intervention for Healthy Weight in Rural Children Recruited from Primary Care Clinics	Clinical and Translational Science		Medical University of South Carolina
146	II	Atz	Andy	Pediatric Research Capacity Improvements in the IDeA States Pediatric Clinical Trial Network	Clinical and Translational Science	Jessica Snowden	University of Arkansas for Medical Sciences
171	II	Audam	Timothy	The Extracellular Matrix Component, Hyaluronan, Suppresses Macrophage Phagocytosis Independently of the Hyaluronan Receptor, CD44	Environmental Research and Cardiovascular Disease		University of Louisville
43	I	Ayoola	Moses	Agmatine is Critical for Capsule Biosynthesis in Streptococcus pneumoniae	Genetics, Genomics, Metabolomics, and Proteomics	Leslie Shack, Edwin Swiatlo, Hyungjin	Mississippi State University

						Eoh, Juhyeon Lim, Bindu Nanduri	
190	II	Bagaitkar	Juhi	Loss of NADPH-derived ROS decreases Nrf2 resulting in unrestricted inflammation in the oral mucosa	Immunobiology and Infectious Disease	Shunying Jin, Kelley Cooper, Venkatakrisna Jala, Richard Lamont	University of Louisville
7	I	Baker	Adam	Localized Mechanical Stiffness of Myocardial Infarct	Bioengineering, Biotechnology and Nanotechnology	Zhi Gao, Thomas Borg	Clemson University
150	II	Barve	Shirish	Tributyryn attenuates alcohol-induced chemokine up-regulation via epigenetic mechanisms: Relevance to hepatic inflammation and Injury in ALD	Clinical and Translational Science	Smita Ghare	University of Louisville
62	I	Bastuzel	Irem	Metabolic adaptation during infection in the intestinal parasite Entamoeba histolytica: roles of phosphofructokinase	Genetics, Genomics, Metabolomics, and Proteomics	Cheryl Ingram-Smith	Clemson University
147	II	Bates	Paula	Research Evaluation and Commercialization Hubs (REACH) in Kentucky: Lessons learned and future opportunities	Clinical and Translational Science	Linda Dwoskin, Sarah Andres, Eugene Krentsel, Ian McClure, Brian Mefford, Donald Miller, Allen Morris, Jessica Sharon, Holly Symonds-Clark	University of Louisville
132	II	Bazzano	Lydia	Childhood Fasting Plasma Glucose and Brain Health Indicators at Midlife: Evidence from the Bogalusa Heart Study	Clinical and Translational Science		Tulane University
55	I	Bertram	Grace	Identifying JAK-regulated genes that mediate spermatid individualization in Drosophila melanogaster	Genetics, Genomics, Metabolomics, and Proteomics	Michael Frost, Douglas Harrison	Centre College
188	II	Brann	Katelynn	Infection of Primary Human Alveolar Macrophages Alters Staphylococcus aureus Toxin Production and Activity	Immunobiology and Infectious Disease	Marissa Fullerton, Frances Onyilagha, Andrew Prince, Joseph Rom, Richard Kurten, Jon Blevins, Mark Smeltzer, Daniel Voth	University of Arkansas for Medical Sciences

110	II	Brown	Valeria	Establishment of Human DCLK1 Isoform 2 Isogenic Cells Using HCT116 Cells	Cancer Research	Lianna Li	Tougaloo College
141	II	Broyles	Stephanie	IDeA-CTR support for the Risk Underlying Rural Areas Longitudinal (RURAL) study in Louisiana	Clinical and Translational Science	Shauntice Allen, Stephanie Boone, Ervin Fox, Suzanne Judd, Paul Targonski, Vasan Ramachandran	Pennington Biomedical Research Center
179	II	Broyles	Stephanie	Development of the Louisiana Translational Collaborative on Health Behaviors (LATCH) Network	Immunobiology and Infectious Disease	John Apolzan, Lauren Richey, John Vanchiere, David Welsh	Pennington Biomedical Research Center
121	II	Castro-Rivera	E	The Nicotinic Acetylcholine Receptor Modulator 4R as a Treatment for Non-Small Cell Lung Carcinoma	Cancer Research	Y Sepulveda Martínez, VA Eterovic, Y Ferrer-Acosta	Universidad Central del Caribe
8	I	Cecil	Wendy	Novel application of 2D-nanosheet and DNA-binding proteins for detecting antibiotic resistant genes	Bioengineering, Biotechnology and Nanotechnology	Dat Thinh Ha, Moon-Soo Kim	Western Kentucky University
197	II	Chamcheu	Jean Christopher	The Anti-psoriatic effect of 3',4',7-trihydroxyflavonol in 2D and 3D human skin models is associated with inhibition of the mTOR/MAPK signaling pathways	Immunobiology and Infectious Disease	Sergette Banang-Mbeumi, Tithi Roy, Stephane Esnault, Konstantin Gus Kousoulas	University of Louisiana at Monroe
58	I	Cho	Jin	Investigating the role of Phosphofructokinase in Entamoeba histolytica's metabolism through biochemical and kinetic characterizations	Genetics, Genomics, Metabolomics, and Proteomics	Cheryl Ingram-Smith	Clemson University
84	I	Clements	Rachel	Neurotrophin-independent p75NTR Processing is Facilitated by c-Jun N-terminal Kinase in Dopaminergic Cells Subjected to Oxidative Stress	Neurobiology and Neuroscience	Cassandra Escobedo, Kendall Nelson, Carter Waugh, Andrew Elliott, Montana Schemanski, Bradley Kraemer	Eastern Kentucky University
175	II	Collins	Elliot	Compound Isolated from Fennel Dampens Virulence Factor Expression of Francisella tularensis	Immunobiology and Infectious Disease		West Liberty University

108	II	Contreras	Luis	Bioguided Fractionation and Isolation of Chemical Constituents of the Chloroform Extract from the Tropical Plant <i>Croton discolor</i>	Cancer Research		Universidad Ana G. Méndez, Gurabo Campus
47	I	Cook	Deborah	Detecting Interactions between SOS response proteins UmuDAb and DdrR in a Bacterial Two-Hybrid System	Genetics, Genomics, Metabolomics, and Proteomics	Jordan Carrington, Janelle Hare	Morehead State University
176	II	Crenshaw	Raenel	Deficiency in a beta2-adrenergic receptor in a mouse stress model leads to decreased <i>Chlamydia muridarum</i> genital infection	Immunobiology and Infectious Disease	Elisha Martin, Tesfaye Belay	Bluefield State College
104	I	Crosby	Claire	Sex and Diet Impact Glucose Uptake in Mice: A Focus on Adipose Tissue	Nutrition, Neonatal and Pediatric Research	Joshua Preston, Bisoye Towobola-Adedeji, Sara Ngo Tenlep, Leryn Reynolds, Fallon Slone, Stevi Howard, Meredith Johnson, Logan DeHoff, Kevin Pearson	University of Kentucky
19	I	Daneshmand	Jonah	Exploration of RNA-seq analysis pipelines	Bioinformatics and Data Science	Julia Chariker, Eric Rouchka	University of Louisville
24	I	Das	Samarendra	Statistical Approach for Gene Set Analysis with Trait Specific Quantitative Trait Loci	Bioinformatics and Data Science	Shesh Rai	University of Louisville
95	I	Davis	Deborah	Differences in prevalence rates of ADHD diagnosis and treatment for youth living in counties with and without child and adolescent psychiatrists	Nutrition, Neonatal and Pediatric Research	Kahir Jawad, Yana Feygin, Liza Creel, David Lohr, Jennifer Le, Faye Jones, Gail Williams, Natalie Pasquenza	University of Louisville
136	II	Davis	Deborah	Disparities in ADHD Diagnosis and Treatment by Race/Ethnicity in Youth receiving Kentucky Medicaid in 2017	Clinical and Translational Science	Kahir Jawad, Yana Feygin, Liza Creel, Maiying Kong, Jingchao Sun, David Lohr, Gail Williams, Faye Jones, Natalie Pasquenza	University of Louisville
21	I	de Silva	Kalpani	Investigating ancient introgression between Caballine and Non-caballine equids	Bioinformatics and Data Science	E. Bailey, T.S. Kalbfleisch	University of Louisville

17	I	Denvir	James	DESeq Explorer: a web-based dissemination tool for results of differential gene expression experiments	Bioinformatics and Data Science	Don Primerano, Alejandro Nato	Marshall University
111	II	Dings	Ruud	Gastrointestinal tract dysbiosis enhances distal tumor progression through suppression of leukocyte trafficking	Cancer Research	Samir Jenkins, Michael Robeson, Robert Griffin, Charles Quick, Eric Siegel, Martin Cannon, Kieng Vangs	University of Arkansas for Medical Sciences
60	I	Donahue	Kelsey	Iroquois genes may play an important role in pharyngeal development	Genetics, Genomics, Metabolomics, and Proteomics	Maria Stewart, Emily Shifley	Northern Kentucky University
100	I	Duchette	Cathryn	Obesity and physical activity during pregnancy have implications for neonatal growth and inflammation	Nutrition, Neonatal and Pediatric Research	Rachel Tinius, Maire Blankenship, Todd Cade, Jill Maples	Western Kentucky University,
134	II	Dunfee	Madeline	Conducting community inventories of resources supporting healthy lifestyle among Appalachian residents	Clinical and Translational Science	Nancy Schoenberg	University of Kentucky
73	I	Dunn	Krista	Conserved cerebellar gene expression of Cabin1	Neurobiology and Neuroscience	Darren Paris, Lucas Steele, Dena Weinberger	Murray State University
105	I	Edet	Precious Patrick	The Impact of Self-Efficacy for Diet on Fruits and Vegetables Intake Among Young Adults in Mississippi	Nutrition, Neonatal and Pediatric Research	Xavier Sam, Jennifer Lemacks, Tammy Greer, Sermin Aras	Mississippi INBRE Telenutrition Center, The University of Southern Mississippi
45	I	Evans	Andre	CHARGE Syndrome	Genetics, Genomics, Metabolomics, and Proteomics		Centre College
74	I	Evans	Karson	Contribution of the Glutamatergic System to Risky Choice as Assessed in the Risky Decision Task	Neurobiology and Neuroscience	Joy Kappesser, Alexis Ellis, Tanner Sutphin, Justin Yates	Northern Kentucky University
99	I	Feygin	Yana	Identifying Autism Spectrum Disorder in Administrative Data: A Comparison of Three Methods	Nutrition, Neonatal and Pediatric Research	Kahir Jawad, David Lohr, Gayle Williams, Xiaofang Yan, Deborah W Davis, Liza Creel	University of Louisville
9	I	Fratus	Reece	Optical Coherence Tomography for Classifying the Blood Flow Patterns in Arterial Grafts	Bioengineering, Biotechnology and Nanotechnology	Siyu Ma, Bruce Gao	Clemson University

97	I	Freeman	Tatum	Factors that Influence Interest in Nutrition Counseling in a Sample of Mississippi Adults	Nutrition, Neonatal and Pediatric Research	Aubrey Nickey, Jennifer Lemacks, Tammy Greer, Sermin Aras	Mississippi INBRE Telenutrition Center, The University of Southern Mississippi
57	I	Fulghum	Kyle	In vivo stable isotope metabolomics reveals increases in cardiac glucose utilization following acute exercise	Genetics, Genomics, Metabolomics, and Proteomics	Pawel Lorkiewicz, Benjamin Rood, Liliana Vargas, Lindsey McNally, Xiang Zhang, Steven Jones, Bradford Hill	University of Louisville
59	I	Funk	Holly	Investigation to identify the enzyme responsible for the post-transcriptional acp ³ U modification of tRNA in higher eukaryotes	Genetics, Genomics, Metabolomics, and Proteomics	Jamison Burchett, Regan Bales, Justin Mamaril, Michael Guy	Northern Kentucky University
102	I	Gamble	Abigail	Recruiting pregnant adolescents in an intervention study: perspectives of WIC providers using qualitative interviews	Nutrition, Neonatal and Pediatric Research		University of Mississippi Medical Center
129	II	Ghare	Smita	Assessment of sex-based differences in gut-immune interactions in viral-controlled HIV patients	Clinical and Translational Science		University of Louisville
27	I	Gibbs	Kennedy	Analysis of Organic metabolites for non-invasive diagnostic methods	General Biomedical Science		Spalding University
181	II	Gilbert	Kassi	Examining Antibody Genomic Variation in Inbred Mouse Strains	Immunobiology and Infectious Disease	Justin Kos, William Gibson, David Tieri, Christian Busse, Katherine Jackson, Andrew Collins, Corey Watson	Brescia University
80	I	Gordon	Thomas	GABAergic synaptic connections within the visual sector of the mouse thalamic reticular nucleus: extrinsic projections from the pretectum	Neurobiology and Neuroscience	James Whitley, Peter Campbell, Kyle Whyland, Sean Masterson, Na Zhou, Martha Bickford	University of Louisville
30	I	Gores	Simon	Efficient Expression of Shikimate Dehydrogenase for Reconstitution of the Shikimate Pathway in vitro	General Biomedical Science	Catherine Shelton	Northern Kentucky University

52	I	Guy	Michael	Identification of residues required for binding of the tRNA methyltransferase Trm7 with Trm732 and Trm734 in yeast	Genetics, Genomics, Metabolomics, and Proteomics	Holly Funk, Adrian Guy, Ross Skeens	Northern Kentucky University
16	I	Hacisoftaoglu	Recep Emre	Deep Learning for Diabetic Retinopathy Detection with Smartphone-based Retinal Images using iNview Device	Bioinformatics and Data Science	Mahmut Karakaya, Ahmed Sallam	University of Central Arkansas
183	II	Haggerty	Kristen	Francisella tularensis FTL_0580 Leader Peptide Enhances Fluorescence Protein Expression	Immunobiology and Infectious Disease	Stuart Cantlay, Joesph Horzempa	West Liberty University
172	II	Hankins	Sho'Monique	Active Hexose Correlated Compound Enhances Expression of Surface Molecules on Stressed Mouse CD4+ T Cells	Immunobiology and Infectious Disease	Elisha Martin, Rajnish Sahu, Tesfaye Belay	Bluefield State College
64	I	Hare	Janelle	RNA-Seq reveals co-regulatory actions of DdrR and UmuDAB in Acinetobacter baumannii	Genetics, Genomics, Metabolomics, and Proteomics		Morehead State University
67	I	Haynes	Brianna	The Beginning of the Ends: Circularizing Linear Chromosomes in Saccharomyces cerevisiae	Genetics, Genomics, Metabolomics, and Proteomics		Morehead State University
101	I	Henry	Samantha	Patient and provider communication regarding exercise during pregnancy in a rural setting	Nutrition, Neonatal and Pediatric Research	Maire Blankenship, Kim Link, Rachel Tinius	Western Kentucky University
54	I	Hensley	Ramey	Identification of Trm734 residues required for 2'-O-methylation of tRNA residue 34 in yeast	Genetics, Genomics, Metabolomics, and Proteomics	Holly Funk, Hannah Sizemore, Michaela Vogel, Michael Guy	Northern Kentucky University
119	II	Hernandez	Eliud	Synthesis, anti-cancer and anti-migratory evaluation of 3,6-dibromocarbazole and 5-dromindole derivatives	Cancer Research	Eliud Hernandez, Krystal Butler-Fernandez, Zulma Ramos, Adela Francis-Malavé, Joseph Bloom, Suranganie Dharmawardhane	University of Puerto Rico Medical Sciences
145	II	Hill	Faihza	Management of Children Diagnosed with Tracheitis in a Pediatric Intensive Care Unit	Clinical and Translational Science	Janice Sullivan, John A Myers, Claudia M Espinosa	University of Louisville
133	II	Hodder	Sally	Community Attitudes on Substance Use and Harm Reduction in West Virginia	Clinical and Translational Science	Nicole Bryan, Malayna Bernstein, Stacey Whanger, Elizabeth Tolley,	West Virginia Clinical and Translational Science Institute,

						Nabila El-Bassel, Craig Robinson, Amber Crist, Jennifer Boyd, Sijin Wen	West Virginia University
65	I	Hoffert	Kellyn	Single-Gene Deletions Contributing to Loss of Heterozygosity in <i>Saccharomyces cerevisiae</i>	Genetics, Genomics, Metabolomics, and Proteomics	Erin Strome	Northern Kentucky University
35	I	Holbrook	Joseph	Spiny mice cells exhibit resistance to cellular senescence during regeneration compared to Mus scarring	General Biomedical Science	Sandeep Saxena, Ashley Seifert	University of Kentucky
41	I	Hong	Kyung	Transcriptional regulation of human arylamine N-acetyltransferase 2 (NAT2) as a novel factor in development of insulin resistance	General Biomedical Science	Mark Doll, David Hein	University of Louisville
113	II	Hood	Joshua	Liver tumor-derived small extracellular vesicles modulate macrophage function	Cancer Research		University of Louisville
131	II	Howard	Stevi	Chemerin is a Biomarker of Aging in Mice	Clinical and Translational Science		University of Kentucky
142	II	Hsia	Daniel	IDeA States Pediatric Clinical Trials Network: Clinical Trials and Capacity Building	Clinical and Translational Science	Robert Annett, Andrew Atz, Jeannette Lee, Janice Sullivan, Sara Watson, Jessica Snowden	Pennington Biomedical Research Center,
185	II	Huang	Weishan	Heterogeneity of regulatory T cells in the mouse airway during influenza infection	Immunobiology and Infectious Disease	Kaixiong Ye, Michael McGee, Natalie Nidetz, Sabrina Solouki, Candice Limper, Avery August	Cornell University
50	I	Hughes	Krystal	Genomic Variance of Pharmacodynamic Targets of Buprenorphine in Patients from the WVU Medicine Comprehensive Opioid Treatment Clinic (COAT)	Genetics, Genomics, Metabolomics, and Proteomics	Phillip Purnell, Megan Russell, Vincent Setola, Laura Lander, James Berry, David Siderovski, Marina Galvez Peralta	West Virginia University
170	II	Hughes	Donald	Racial differences associated with risk factors and prevalence of hypertension at OAHCC	Environmental Research and Cardiovascular Disease	Kimberly Travis, Tamika Curtis-Halloway	Hinds Community College

114	II	Humphrey	Michael	Modified Michael Addition Leads to Biologically Significant	Cancer Research	Emerson Smith, Thomas Maloney, Irosha Nawarathne, Jenkins, S. V., Ruud Dings	Lyon College
20	I	Hwang	Jae Yeon	Gene Expression Profiling in Cochlea	Bioinformatics and Data Science	Heiyeun Koo, Jinwoong Bok, Juw Won Park	University of Louisville
157	II	Iverson	Caroline	Mississippi INBRE Scholars Programs: Assessment of student learning gains following their summer research experience	Core Facilities and Training Opportunities	June Gipson, Jennifer Lemacks, Tammy Greer, Antwan Nicholson, Mohamed Elasri	University of Southern Mississippi
199	II	Jacobs	MacKenzie	Whitebark Pine Extract Augments Immune Responses that Diminish Bacterial Infection	Immunobiology and Infectious Disease	Elliot Collins, Roger Seeber, Joseph Horzempa	West Liberty University
32	I	Johnson	Josiah	Investigation of PEP-19's conformational ensemble and its impact on calmodulin signaling	General Biomedical Science	Tori Dunlap	University of Central Arkansas
116	II	Johnston	Alexandra	Ototoxicity of cisplatin, pyriplatin, and phenanthriplatin in the auditory hybridoma cell line, HEI-OC1	Cancer Research	Michael E. Smith	Western Kentucky University
187	II	Joiner	Joshua	Infection of Human Brain Vascular Pericytes with Zika Virus	Immunobiology and Infectious Disease		Centre College
107	II	Jones	Jeremy	Attenuating inflammatory mediator production by AML cells using normal human plasma-derived extracellular vesicle subtypes	Cancer Research		University of Louisville
26	I	Kakraba	Samuel	Using Quantitative Structure-Activity Relationship Approach for Identifying Novel Drugs for Treatment of Neurodegenerative Diseases	Bioinformatics and Data Science	Narsimha Penthala, Peter Crooks, Cesar Compadre, Robert Reis, Srinivas Ayyadevara, Nirjal Mainali	University of Arkansas for Medical Sciences
49	I	Karaduta	Oleg	Evaluation of Resistant Starch action on microbiome in 5/6 nephrectomy model of Chronic Kidney Disease	Genetics, Genomics, Metabolomics, and Proteomics	Zeljko Dvancsjak, Galina Glazko, John Arthur, Samuel Mackintosh, Lisa Orr, Boris Zybaylov	University of Arkansas for Medical Sciences

154	II	Katz	Wendy	Energy Balance and Histology Core Services Provided by COCVD at University of Kentucky	Core Facilities and Training Opportunities	Megan Peterson, Brian Finlin, Shuxia Wang, Lisa Cassis	University of Kentucky
125	II	Kendrick	Samantha	Transcriptomic and proteomic profiling of HIV seropositive and seronegative diffuse large B-cell lymphoma	Cancer Research	Anna Sharabura, Kevin Naceanceno, Stephanie Byrum, Ginell Post	University of Arkansas for Medical Sciences
40	I	Kennedy	Lauren	The thiol specific antioxidant (TSA1) gene is required for full protection from oxidative attack in the pathogenic fungus Histoplasma capsulatum	General Biomedical Science		University of Southern Mississippi
69	I	Kennedy	Michael	A Neuroinflammatory Model's Effects on Rats Throughout Adulthood	Neurobiology and Neuroscience	Lauren Williamson	Northern Kentucky University
56	I	Kenwright	Kailee	Identifying Pathways Impacted by SAM Mutations in <i>S. cerevisiae</i> Through Gene Expression and Phenotypic Analyses	Genetics, Genomics, Metabolomics, and Proteomics	Amila Coric, Kellyn Hoffert, Erin Strome	Northern Kentucky University
159	II	Kidd	LaCreis	Results of the R25 Cancer Education Experience	Core Facilities and Training Opportunities	David Hein	University of Louisville
46	I	Kim	Ha-Neui	Deletion of the mitochondrial deacetylase Sirt3 prevents age-related bone loss in mice	Genetics, Genomics, Metabolomics, and Proteomics	Kimberly Krager, Aaron Warren, Nukhet Aykin-Burns, Maria Almeida	University of Arkansas for Medical Sciences
174	II	Knight	Emily	Characterization of a novel peroxin in <i>Trypanosoma brucei</i>	Immunobiology and Infectious Disease	Emily Knight	Clemson University
25	I	Kolbmann	Christina	Time-homogeneous divergence time estimation using fossilized birth-death models in Formicidae	Bioinformatics and Data Science	April Wright	Louisiana Biomedical Research Network
18	I	Kook	Tae Lim	Differentially spliced genes and differentially expressed genes	Bioinformatics and Data Science	Juw Won Park	University of Louisville
182	II	Lam	Marjorie	Expression and Purification of MsaB Protein in <i>Staphylococcus aureus</i>	Immunobiology and Infectious Disease	Gyan Sahukhal, Mohamed Elasri	The University of Southern Mississippi
160	II	Latour	Robert	SC BioCRAFT Biomaterials Engineering and Testing (BET) Core	Core Facilities and Training Opportunities	Guzeliya Korneva, Ken Webb, Jiro Nagatomi, Lee Sierad, Naren Vyavahare	Clemson University

2	I	Lee	Jeoung Soo	Blood compatibility and biodistribution of various Pgp/nucleic acid polyplex nanoparticles in vivo	Bioengineering, Biotechnology and Nanotechnology	Jeoung Soo Lee	Clemson University
10	I	Lee	Jeoung Soo	RhoA knockdown by Pgp/siRhoA nanopolyplex enhances traumatic brain injury repair	Bioengineering, Biotechnology and Nanotechnology		Clemson University
86	I	Lee	Jeoung Soo	Rolipram and RhoA siRNA combinatorial by Pgp Nanoparticle Increases Functional Recovery in a Rat Contusion Spinal Cord Injury Model	Neurobiology and Neuroscience		Clemson University
152	II	Lewis	William	West Virginia Practice-Based Research Network: primary care engagement from CTR	Clinical and Translational Science	Jennifer Boyd, Stacey Whanger	West Virginia University
42	I	Li	Xiaohong	A Comparison of Normalization and Statistical Tests for Differential Gene Expression Analysis in RNA-seq Studies	Genetics, Genomics, Metabolomics, and Proteomics	Nigel Cooper, Timothy O'Toole, Eric Rouchka	University of Louisville
112	II	Li	Yan	Lack of FGF21 accelerates the Th17-IL-17 axis mediated transition from nonalcoholic steatohepatitis to hepatocellular carcinoma	Cancer Research		University of Louisville
93	I	Lickenbrock	Diane	Associations between parenting, infant temperament, and infant regulation with mothers and fathers	Nutrition, Neonatal and Pediatric Research	Mary Richter, Ashley Quigley	Western Kentucky University
143	II	Lim	Crystal	Initial Clinical Outcomes from a Multidisciplinary Pediatric Obesity Clinic in a Southern IDeA State	Clinical and Translational Science	Shanda Sandridge, Krista King	University of Mississippi Medical Center
34	I	Lin	Qiqi	Persistent DNA damage-induced NLRP12 improves hematopoietic stem cell function in mouse and human models of DNA repair deficiency and aging	General Biomedical Science	Zhilin Ma, Limei Wu, Fabliha Ahmed Chowdhury, Habibul Hasan Mazumder, Wei Du	West Virginia University
167	II	Lynch	Will	Exercise-stimulated production of specialized pro-resolving lipid mediators in adipose tissue is abrogated by excess nutrient consumption	Environmental Research and Cardiovascular Disease		University of Louisville

51	I	Ma	Zhilin	Hes1 is indispensable for fetal hematopoiesis	Genetics, Genomics, Metabolomics, and Proteomics	Wei Du	West Virginia University
155	II	Mackintosh	Samuel	IDeA National Resource for Proteomics	Core Facilities and Training Opportunities	Ricky Edmondson, Michael Kinter, Alan Tackett	University of Arkansas for Medical Sciences
189	II	McGee	Michael	ITK regulates IL-10 production by CD8+ T cells and lung immunopathology during influenza infection	Immunobiology and Infectious Disease	Weishan Huang, Kaixiong Ye, Natalie Nidetz, Sabrina Solouki, Avery August	Louisiana State Univeristy
66	I	Mefford	Melissa	Telomere and telomerase evolution in <i>Saccharomyces cerevisiae</i>	Genetics, Genomics, Metabolomics, and Proteomics	Ethan Chandler, Brianna Haynes, Nadia Richardson, Brice Smith, Abigail Whaley	Morehead State University
96	I	Méndez	Loyda	Effects of Traffic-Related Pollutants in Respiratory And Cognitive Function of Puerto Rican Children	Nutrition, Neonatal and Pediatric Research	Nilda Medina	Universidad Ana G. Méndez, Carolina campus
137	II	Menke	Brenna	Does physical activity during late pregnancy impact an infant's body composition at birth?	Clinical and Translational Science	Kolbi Edens, Keri Esslinger, Jill Maples, Rachel Tinius	Western Kentucky University
90	I	Mills	Desiree-Gift	The Role of Matrix Metalloproteinases In The Metabolism Of ATXN1 Protein Aggregates	Neurobiology and Neuroscience	Scoty Hearst, Kennadi Johnson, Natraj Krishman, Cendonía Thompson	Tougaloo College
29	I	Moore	Ryan	Efficient Expression of Chorismate Synthase for in vitro Reconstitution of the Shikimate Pathway	General Biomedical Science	Catherine Shelton	Northern Kentucky University
148	II	Morello	Roy	Respiratory function in the CrtpKO mouse model of osteogenesis imperfecta	Clinical and Translational Science	Milena Dimori, Melissa Lispmeyer, Stephanie Byrum, Samuel Mackintosh, John Carroll	University of Arkansas for Medical Sciences
71	I	Mustafa	Hafiz Ata Ul	Binge drinking leads to temporal variations in rat hippocampal gene expression	Neurobiology and Neuroscience	Riya Patel, James Denvir, Hannah Sexton, Scott Moore, Donald Primerano, Mary-Louise Risher, Alejandro Nato Jr.	Marshall University
194	II	Nakamya	Mary	Polyamine synthesis is required for <i>Streptococcus pneumoniae</i>	Immunobiology and Infectious Disease	Moses Ayoola, Leslie Shack, M. Mohamed,	Mississippi State University

				oxidative, nitrosative and acid stress responses		Edwin Swiatlo, Bindu Nanduri	
98	I	Nash	Victoria	How we know factive verbs are islands for movement: experimental evidence	Nutrition, Neonatal and Pediatric Research	David Potter, Katy Carlson	Morehead State University
178	II	Nawarathne	Iroscha	Development of Efficacious Rifamycin Derivatives by Utilizing Click Chemistry	Immunobiology and Infectious Disease	Zachary Hodge, Daniel Armstrong	Lyon College
127	II	Neilson	Elizabeth	Acute Intoxication, Past Sexual Aggression, and Power- and Dominance-Related Sex Motives on Men's Forced Sex Intentions	Clinical and Translational Science	Elizabeth Bird, Cynthia Stappenbeck, William George, Kelly Cue Davis	Morehead State University
135	II	Nesmith	Clare	Detection of norbuprenorphine in infants born to pregnant mothers receiving buprenorphine	Clinical and Translational Science	Laura James, Tara Venable, Jeff Moran, Davis Flemming, Sherry Courtney, Sue Rahman, Amy Patton	University of Arkansas for Medical Sciences
15	I	Neupane	Aryan	Clustering of families of G-quadruplex sequences	Bioinformatics and Data Science	Eric Rouchka	University of Louisville
184	II	Nidetz	Natali	GCN2 signaling in mast cell development and proinflammatory responses to lipopolysaccharide	Immunobiology and Infectious Disease	Candice Limper, Michael McGee, Avery August, Weishan Huang	Louisiana State University
5	I	North	Henry	Drug Discovery of Novel GABAA Modulators to treat Epilepsy	Bioengineering, Biotechnology and Nanotechnology	Tuwanda Simmons, G. Kwame Yeboah	Harding University
168	II	Oldham	Delyla	Histological Analysis of Rat Hearts Treated with a Novel Gene Therapy to Induce Cardiomyocyte Regeneration	Environmental Research and Cardiovascular Disease	Riham Abouleisa, Tamer Mohamed	University of Louisville
166	II	Olfert	Mark	Electronic cigarettes and heat-not-burn cigarettes induce similar vasoconstriction as tobacco cigarettes	Environmental Research and Cardiovascular Disease	Chris Pitzer, Eiman Aboaziza	West Virginia University
156	II	Ortiz	Nicole	Impact of the Puerto Rico-INBRE Program on Education of Hispanic Students in Biomedical Science	Core Facilities and Training Opportunities	Sharon Alvalle, Ida Mejias, Jose Rodriguez-Medina, Juan Lopez-Garriga, Edna Acosta, Jose Rodriguez-Orengo	Carlos Albizu University

122	II	Ortiz-Soto	Gabriela	The Role of Metadherin in Inflammatory Breast Cancer	Cancer Research	Ivette Suárez-Arroyo, Michelle Martínez-Montemayor	Universidad Central del Caribe-School of Medicine
109	II	Ospina	Claudia	Bioguided isolation of quassinoids from Simarouba tulae, an endemic plant of Puerto Rico	Cancer Research	Nashely Cotto, Luis Contreras, Christian Velez, Maria Ortiz, Eliud Hernandez, Pablo Vivas	Universidad Ana G. Mendez
164	II	Pagán	Estheany	Autophagy Responses in Asthmatic Lung Cells Exposed to Diesel Exhaust Particles	Environmental Research and Cardiovascular Disease	Estheany D. Román Pagán	Universidad Ana G Mendez, Carolina Campus
22	I	Parés-Matos	Elsie	Modelling and molecular docking studies of the cytoplasmic domain of Wsc-family, full-length Ras2p, and therapeutic antifungal compounds	Bioinformatics and Data Science		University of Puerto - Mayaguez
75	I	Patel	Riya	Differentially expressed genes after adolescent intermittent ethanol exposure	Neurobiology and Neuroscience	Hafiz Ata Ul Mustafa, James Denvir, Hannah Sexton, Scott Moore, Donald Primerano, Alejandro Nato Jr., Mary-Louise Risher	Marshall University
138	II	Patel	Parth	Examining Unsatisfactory STI Testing and its Effects on Clinic Spending	Clinical and Translational Science	Obie McNair	Millsaps College
180	II	Pechous	Roger	Evaluating Early Host/Pathogen Interactions During Pneumonic Plague: A Dual Role for the Pla Protease	Immunobiology and Infectious Disease	Srijon Banerjee, amantha Huckuntod, Richard Kurten	University of Arkansas for Medical Sciences
13	I	Ponton-Almodovar	Adriana	Viability and Oxidative Stress Response of HEP-G2 after Exposure to CdSte QDs	Bioengineering, Biotechnology and Nanotechnology	Luis Alamo-Nole	Pontifical Catholic University of Puerto Rico
6	I	Porter	Ryan	Hypoxic challenge and chondrogenic differentiation of human MSC spheroids influence their small extracellular vesicles	Bioengineering, Biotechnology and Nanotechnology	Elisabeth Ferreira, Landon Gatrell	University of Arkansas for Medical Sciences
11	I	Price	Blake	Sequential and/or Intermittent Release of Multiple Drugs from Bioerodible Drug Delivery Films	Bioengineering, Biotechnology and Nanotechnology	Tristan Daly, Thomas Werfel	University of Mississippi

192	II	Punturi	Brianna	Oral Administration of Active Hexose Correlated Compound to Cold-water Stressed Mice Modulates the Expression of Chemokines in the genital Tract	Immunobiology and Infectious Disease	Elisha Martin, Tesfaye Belay	Bluefield State College
81	I	Quiñones-Rodriguez	Jailenne	Glyoxal, a potent substitute for paraformaldehyde/glutaraldehyde fixation in modern electron microscopy	Neurobiology and Neuroscience	Thomas Schikorski	Universidad Central del Caribe
44	I	Ranjbar	Aref	Characterization of a basement membrane associated protein in endomembrane system of Drosophila melanogaster	Genetics, Genomics, Metabolomics, and Proteomics		Western Kentucky University
169	II	Raph	Sean	KVβ2 mediates vasodilation in response to redox changes of the NADH:NAD ⁺ ratio	Environmental Research and Cardiovascular Disease		University of Louisville
3	I	Reed	Elizabeth	Bulk Synthesis of Monodispersed Nanoellipsoids	Bioengineering, Biotechnology and Nanotechnology	Javen Weston	Tulsa University
177	II	Rice	Morgan	Determining the role of Francisella lipoprotein A (FlpA) in Francisella tularensis susceptibility to resazomycins	Immunobiology and Infectious Disease	Noah Teaff, Donald Primerano, James Denvir, Deanna Schmitt	West Liberty University
72	I	Rivera	Vitmary	Characterization of Neurotransmitters in Drosophila Melanogaster Larvae using Electrochemical Techniques	Neurobiology and Neuroscience		Universidad Ana G Méndez, Gurabo campus
173	II	Rolen	Courtney	Active Hexose Correlated Compound Enhances Surface Expression of Co-stimulatory Molecules and MHC II on Stressed Mouse Dendritic Cells and Cytokine Production by Macrophage Cell Lines	Immunobiology and Infectious Disease		Bluefield State College
48	I	Rood	Benjamin	Exposure to air pollution is associated with an altered metabolic state in mouse plasma	Genetics, Genomics, Metabolomics, and Proteomics	Jason Clark, Petra Haberzettl, Bradford Hill	University of Louisville
118	II	Rosario	Mitzy	Study of the chemical composition and biological activities of Piper blattarum	Cancer Research	Mitzy J. Santiago Rosario	Universidad Ana G. Méndez, Gurabo, PR

23	I	Sayed	Mohammed	Prediction of biological processes indirectly-targeted by human microRNAs	Bioinformatics and Data Science	Juw Won Park	University of Louisville
130	II	Schildmeyer	Hannah	Association of Autonomic Nervous System Functioning With Craving And Impulsivity In College Student Drinkers	Clinical and Translational Science	Ty Brumback	Northern Kentucky University
61	I	Schneider	Kathryn	Master Instability Strain Creation to Determine Loss of Heterozygosity Mechanisms in <i>S. cerevisiae</i> SAM Mutants	Genetics, Genomics, Metabolomics, and Proteomics	Maura Bennett, Kellyn Hoffert, Erin Strome	Northern Kentucky University
79	I	Shelton	Dylan	Evidence for the Noradrenergic Hypothesis of Transcutaneous Vagus Nerve Stimulation	Neurobiology and Neuroscience	Rodney Roosevelt	Arkansas Tech University
120	II	Shull	Austin	The DNA methylation signature of EpCAM-/CD49f- breast cancer stem cells reveals a propensity towards an inflammation expression signature and worse overall clinical severity in basal-like breast cancers	Cancer Research	Emma Gray, Sarah Smith, Sara White, Caroline Dyar, Maria Ouzounova, Hasan Korkaya	Presbyterian College
12	I	Siddicky	Safeer	The biomechanics of infants treated for developmental dysplasia of the hip with the Pavlik harness	Bioengineering, Biotechnology and Nanotechnology	Brien Rabenhorst, Junsig Wang, Elizabeth Aronson, Anna McCoy, Emma Casper, Samantha Mohler, Erin Mannen	University of Arkansas for Medical Sciences
77	I	Sierra-Mercado	Demetrio	Effects of closed head injury on avoidance behavior in rats	Neurobiology and Neuroscience	Osmarie MartínezGuzmán, Mauricio Cáceres-Chacón, Melissa Rivera-López, Raúl Ramos-Sánchez, et.al	Univeristy of Puerto Rico Medical Sciences Campus
53	I	Sizemore	Hannah	Identification of residues required for Trm732 tRNA modification activity	Genetics, Genomics, Metabolomics, and Proteomics		Northern Kentucky University
89	I	Sobocinski	Ashley	The role of BMAL1 on spinal cord contusion	Neurobiology and Neuroscience		University of the Cumberlands
191	II	Sokoloski	Kevin	Noninfectious Viral RNAs are Critical for Alphaviral Infection and Pathogenicity in Neurotropic Models of Disease	Immunobiology and Infectious Disease	Autumn LaPointe	University of Louisville

91	I	Soto-Hernández	Joaris	Zika Virus infection and its effect on the CREB3L1 pathway	Neurobiology and Neuroscience	Pablo López, Yashira García, Eileen Pabón-Cruz, Vanessa Rivera-Amill	Ponce Research Institute - Ponce Health Sciences University
88	I	Steffen	Sara	The effects of chronic antipsychotic administration on dendritic spines in the rat parietal cortex	Neurobiology and Neuroscience	Alyssa Schenk, Tyler Downnen, Mark Bardgett	Northern Kentucky University
82	I	Subedi	Bikram	Near real-time Determination of the Prevalence of Substance Use	Neurobiology and Neuroscience		Murray State University
63	I	Sullivan	Tyler	Phenotypic Effects of ptp4a Gene Knockout in Danio rerio via CRISPR-Cas9	Genetics, Genomics, Metabolomics, and Proteomics		Morehead State University
128	II	Teeters	Jenni	An Interactive Personalized Feedback and Text-Messaging Intervention is Associated with Changes in Perceptions of Driving After Cannabis Use	Clinical and Translational Science	Shelby King	Western Kentucky University
139	II	Tinius	Rachel	Exercise Intervention during Pregnancy Reduced Sedentary Time and Increased Self-Efficacy in a Rural Setting	Clinical and Translational Science	Kolbi Edens, Kim Link, Susan Jones, Scott Lyons, Tatum Rebelle, Kevin Pearson, Jill Maples	Western Kentucky University
92	I	Trace	Marie	ADHD Practice Patterns: A Survey of Kentucky Pediatric Providers	Nutrition, Neonatal and Pediatric Research		University of Louisville
28	I	Tran	Minh	Detection of Reactive Oxygen Species in Chick Eyes During Recovery from Induced Myopia	General Biomedical Science	Jody Rade	Morehead State University
106	II	Vanderford	Nathan	A Brief Educational Intervention Enhances Basic Cancer Literacy Among Kentucky Middle and High School Students	Cancer Research	Lauren Hudson	University of Kentucky
123	II	Vanderford	Nathan	The University of Kentucky Center for Cancer and Metabolism: Administrative Core	Cancer Research	Daret St. Clair, Peter Zhou	University of Kentucky
153	II	Velasquez	Sarah	Collective impact of INBRE Summer Undergraduate Research Programs across the country	Core Facilities and Training Opportunities	Laura Lessard, Julie Benson, Jessica Garfield, Linda Liou, Sharon O'Connor, Jane Onoye, Chris Smith	University of Kansas Medical Center
162	II	Velasquez	Sarah	The National Association of IDeA Principal Investigators (NAIPI): The	Core Facilities and Training Opportunities	Douglas Wright	NAIPI

				collective voice of the IDeA community			
124	II	Veletanlic	Vanesa	Toxicity of platinum compounds in human cancer cell models	Cancer Research	Lucas Freeman, Emily Nole, Jessica Schlabach, Blairanne Williams	Western Kentucky University
39	I	Voshage	Aaron	The role of Siah E3 ubiquitin ligase during retinal development in zebrafish	General Biomedical Science		University of Kentucky
36	I	Walters	James	Studying mitochondrial gluconeogenesis and biogenesis genes during lipid droplet formation in larval zebrafish enterocytes	General Biomedical Science	Heather Price, Elizabeth Walters, Syed Ali, Dakota Parnell, Jesse Orell	Bluefield State College
193	II	Walters	Heather	Phosphorylation of eukaryotic initiation factor-2 α in response to endoplasmic reticulum and nitrosative stress in the human protozoan parasite, Entamoeba histolytica	Immunobiology and Infectious Disease	Lesly Temesvari	Clemson University
4	I	Wang	Junsig	Can the complexity of supine lying center of pressure detect developmental disorders in young infants?	Bioengineering, Biotechnology and Nanotechnology	Safeer Siddicky, Tara Johnson, Namarta Kapil, Bittu Majmudar, Erin Mannen	University of Arkansas for Medical Sciences
195	II	Warawa	Jonathan	Resolution of lethal respiratory melioidosis by immunomodulation	Immunobiology and Infectious Disease	Nejat Egilmez	University of Louisville
31	I	Warning	Angela	Identification and optimization of novel small molecule inhibitors of mPGES-1	General Biomedical Science	Amber Onorato, Bryce Dye, Taylor Gerrein, William Seibel, Michael Tranter	Northern Kentucky University
149	II	Washington	Valance	Soluble TLT-1 (sTLT-1) is a prognostic factor for ARDS and modulates fibrinogen deposition to prevent tissue damage in a murine lung injury model	Clinical and Translational Science		University of Puerto Rico
144	II	Watson	Sara	Kentucky Pediatric IDeA Research Center: Building Pediatric Research in Kentucky	Clinical and Translational Science	Jackie Boyd, Kyle Brothers, Lori Devlin, Scott Bickel, Greg Barnes, Debbie Davis, David Lohr, Claudia	University of Louisville

						Espinosa, Janice Sullivan	
198	II	Weekley	Daron	The role of pilD in Francisella tularensis susceptibility to resazomycins	Immunobiology and Infectious Disease	Jacob Pancake, Jennifer Hickman, Donald Primerano, James Denvir, Deanna Schmitt	West Liberty University
103	I	Weiler	Brian	Screening the Language Skills of Kindergarten Children	Nutrition, Neonatal and Pediatric Research		Western Kentucky University
76	I	Wheeler	Nicholas	Effects of alpha and beta-adrenergic receptor blockade upon inflammatory responses to sleep fragmentation	Neurobiology and Neuroscience	Noah Ashley	Western Kentucky University
85	I	Whitley	James	Role of the parabrachial nucleus in the selection of visually-evoked defensive behaviors in mice	Neurobiology and Neuroscience	Bart Borghuis, Kyle Whyland, Martha Bickford	University of Louisville
87	I	Whyland	Kyle	Superior Colliculus and Parabrachial Nucleus Synaptic Connections in the Mouse	Neurobiology and Neuroscience	Ark Slusarczyk, Na Zhou, Guela Sokhadze, Govin Govindaiha, Martha Bickford	University of Louisville
68	I	Wilke	Elizabeth	The FGF signaling pathway is important for Xenopus pharyngeal development	Genetics, Genomics, Metabolomics, and Proteomics	Emily Shifley	Northern Kentucky University
196	II	Wilkinson	Christina	Studies resolving unexpected functions and regulation of fructose 1,6-bisphosphatase in the parasite Trypanosoma brucei	Immunobiology and Infectious Disease	Crowe, L., Morris, M.	Clemson University
126	II	Yang	An	A cost-efficient approach to the discovery of new drugs for Chagas disease	Clinical and Translational Science		University of Central Arkansas
161	II	Yao	Hai	South Carolina COBRE for Translational Research Improving Musculoskeletal Health (SC-TRIMH)	Core Facilities and Training Opportunities	Martine LaBerge, Windsor Sherrill, Michael Kern	Clemson University
163	II	Zacharias	Wolfgang	The University of Louisville Genomics Facility	Core Facilities and Training Opportunities		University of Louisville
117	II	Zhai	Tingting	Patient-Specific Phylogenetic and Pathway Analysis of Tumor Evolution	Cancer Research		University of Kentucky
1	I	Zhang	Huang-ge	A grapefruit-derived nano vector enables multi-modal strategies to deliver therapeutic agents	Bioengineering, Biotechnology and Nanotechnology	Qilong Wang, Xiaoying Zhuang, Jingyao Mu, Zhong-	University of Louisville

						Bin Deng, Hong Jiang, Xiaoyu Xiang, Baomei Wang, Jun Yan, Donald Miller	
14	I	Zhang	Xu	Bayesian Kinetic Modeling for Tracer-Based Metabolomic Data	Bioinformatics and Data Science	Ya Su, Andrew Lane, Arnold Stromberg, Teresa Fan, Chi Wang	University of Kentucky

POSTER SESSION DETAILS

- **Pushpins will be provided for poster hanging. Just bring your poster!**
- **Posters must be the standard poster size of 48''(w) x 36''(h)**
- **Poster set up for SESSION I is available on Wednesday, November 6th from 3:00 PM – 11:00 PM and Thursday, November 7th from 7:00 AM – 9:00 AM in the Cochran Ballroom**
- **Posters for Session I MUST be removed by 8:00 PM on Thursday Evening**
- **Poster set up for SESSION II is available on Thursday, November 7th from 8:00 PM – 10:00 PM in the Cochran Ballroom**