

Research!Louisville

2016 Poster Presentations

Kosair Charities Clinical and Translational Research Building,
505 South Hancock Street

Tuesday, October 11th 9:00 a.m. – 12:00 p.m.

Category	Abstract ID	Page
Masters Basic Science Students	GRM 1 – GRM 24	3 - 4
Doctoral Basic Science Students	GRD 1 – GRD 52	4 - 8
Masters & Doctoral Engineering Students	GE 1 – GE 4	8 - 9

Tuesday, October 11th 1:00 p.m. – 4:00 p.m.

Category	Abstract ID	Page
Dental Students	D 1 – D 28	9 - 11
Medical Students	MED 1 – MED 19	11 - 12
Medical Students – Distinction Tracks	MED DT 1 – MED DT 46	12 - 15

Wednesday, October 12th 9:00 a.m. – 12:00 p.m.

Category	Abstract ID	Page
Postdoctoral Associates/Scholars	PRF 1 – PRF 22	15 - 17
Research Associates	RA 1 – RA 39	17 - 21
Research Staff	RS 1 – RS 23	21 - 23
Community Engagement	CE 1 – CE 6	23 - 24

Wednesday, October 12th 1:00 p.m. – 4:00 p.m.

Category	Abstract ID	Page
Medical Residents	RES 1 – RES 14	24 - 25
Clinical Fellows	CRF 1 – CRF 5	25 - 26
Public Health Graduate Students	GPH 1 – GPH 17	26 - 27
Nursing Graduate Students	NUR 1 - NUR 2	27
NCI R25 Undergraduates	UCE 1 – UCE 31	27 - 29
JGBCC High School Scholars	HSS 1 – HSS 7	29 - 30

Thursday, October 13th 9:00 a.m. – 12:00 p.m.

Category	Abstract ID	Page
Faculty	F 1 – F 32	30 - 32
Poster Index	Alphabetical list	I - X

Tuesday, October 11th 9:00 a.m. – 12:00 p.m.

Masters Basic Science Students		
Barve	Establishing a Clinically Relevant Mouse Model of Human AML to Test Novel Transmethylation Inhibitors <u>Aditya Barve</u> ¹ , Levi Beverly ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² [2016]	GRM-1
Bohnert	The IRE1/XBP1 Arm of the Unfolded Protein Response Promotes Skeletal Muscle Wasting During Cancer Cachexia <u>Kyle Bohnert</u> ¹ , Ashok Kumar ¹ , <i>ASNB</i> ¹ [2016]	GRM-2
Bushau-Sprinkle	The Protective Role of NHERF1 in Cisplatin-Induced Acute Kidney Injury <u>Adrienne Bushau-Sprinkle</u> ¹ , Tess Dupre ¹ , Leah Siskind ¹ , Amanda Sherwood ² , Caryl Conklin ² , Michelle Barati ² , Kenneth Gagnon ² , Eleanor Lederer ² , Syed Khundmiri ³ , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² , <i>Physiology</i> ³ [2016]	GRM-3
Carter	Targeting of Cancer Stem Cells in Ovarian Cancer <u>Kelsey Carter</u> ¹ , Seema Parte ¹ , Sham Kakar ¹ , <i>Physiology</i> ¹ [2016]	GRM-4
Dolin	Effects of Ethanol and Lipopolysaccharide on the Renal Cortex Proteome and Transcriptome <u>Christine E. Dolin</u> ¹ , Lauren Poole ¹ , Gavin Arteel ¹ , Michael Merchant ² , Daniel Wilkey ² , Michelle Barati ² , Eric Rouchka ³ , <i>Pharmacology & Toxicology</i> ¹ , <i>Medicine</i> ² , <i>Computer Engineering & Computer Science</i> ³ [2016]	GRM-5
Duncanson	Periosteal Lesions as Marker for Systemic Inflammatory Shifts in Tuberculosis and Leprosy Infections: An Invitation for a New Dialogue Between Experimental Immunology and Paleopathology. <u>Megan Duncanson</u> ¹ , Chris Klaes ¹ , Sharon DeWitte ¹ , Fabian Crespo ¹ , <i>Anthropology</i> ¹ [2016]	GRM-6
Dwenger	Chronic Optogenetic Pacing of Human iPSC-derived Engineered Cardiac Tissues <u>Marc Dwenger</u> ¹ , William Kowalski ² , Takechiro Nakane ² , Fei Ye ² , Shuji Setozaki ² , Fangping Yuan ² , Joseph Tinney ² , Bradley Keller ² , Peter Campbell ³ , William Guido ³ , <i>Pharmacology & Toxicology</i> ¹ , <i>Cardiovascular Innovations Institute</i> ² , <i>Anatomical Sciences & Neurobiology</i> ³ [2016]	GRM-7
El-Baz	Targeted Theranostic Gold Nanoparticles Construct for Imaging and Therapy of Triple Negative Breast Cancer <u>Nagwa El-Baz</u> ¹ , Danial Malik ¹ , Rajat Chauhan ² , Kurtis James ² , Ayman El-Baz ² , Robert Keynton ² , Martin O' Toole ² , Mingming Zhu ³ , Junling Li ³ , Chin Ng ³ , Donald Miller ⁴ , Paula Bates ⁴ , Tariq Malik ⁴ , <i>Pharmacology & Toxicology</i> ¹ , <i>Bioengineering</i> ² , <i>Radiology</i> ³ , <i>Medicine</i> ⁴ [2016]	GRM-8
Graves	Systems Biology Approach to Improve Metabolic Bone Disease Management in Renal Failure <u>Matthew Graves</u> ¹ , Adam Gaweda ² , Michael Brier ³ , Eleanor Lederer ³ , <i>Bioengineering</i> ¹ , <i>Electrical and Computer</i> ² , <i>Nephrology</i> ³ [2016]	GRM-9
Hoffman	Recombinant ANAPC2 Displays Multiple Internal Start Sites and Compounds Targeting ANAPC2 Decrease Proliferation of Lung Cancer Cells in Vitro <u>J. Mason Hoffman</u> ¹ , Nathan Wainscott ¹ , B. Frazier Taylor ¹ , J. Christopher States ¹ , John O. Trent ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² [2016]	GRM-10
Hollis	Possible Role for Diffusion-Weighted MRI in Diagnosing Acute Graft Dysfunction <u>Elizabeth Hollis</u> ¹ , Ayman El-Baz ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Bioengineering</i> ² [2016]	GRM-11
Holz	TNF- α Stimulation in LCMV-Infected Hepatic in Vitro Model Promotes Viral Replication and Upregulates Cell Cycling Machinery <u>Gretchen Holz</u> ¹ , Jenny Jokinen ¹ , Igor Lukashovich ¹ , Nikki Warner ² , Donghoon Chung ² , <i>Pharmacology & Toxicology</i> ¹ , <i>Microbiology & Immunology</i> ² [2016]	GRM-12
Kyakulaga	Withaferin A Alone and in Combination with Paclitaxel Inhibits TGF- β 1 Induced	GRM-13

	Epithelial-To-Mesenchymal Transition, Invasion and Metastasis of Lung Cancer in Vitro <u>Al Hassan Kyakulaga</u> ¹ , Ramesh Gupta ¹ , Farrukh Aqil ² , Radha Munagala ² , <i>Pharmacology and Toxicology</i> ¹ , James Graham Brown Cancer Center ² [2016]	
Laun	The Modulatory Effects of Pregnenolone on CB1 and CB2 Cannabinoid Receptors <u>Alyssa Laun</u> ¹ , Zhao-Hui Song ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	GRM-14
Li	Activation of Autophagy Attenuates EtOH-LPS-Induced Hepatic Steatosis and Injury Through MD2 Associated TLR4 Signaling <u>Fengyuan Li</u> ¹ , Xiaoxia Kong ¹ , Ying Yang ¹ , Tuo Shao ¹ , Wenke Feng ¹ , Craig McClain ¹ , <i>Medicine</i> ¹ [2016]	GRM-15
McMillan	TWEAK Induces Oxidative Stress and Causes Mortality in Cultured Mouse Primary Myotubes <u>Joseph McMillan</u> ¹ , Yuji Ogura ¹ , Ashok Kumar ¹ , <i>Anatomical Sciences and Neurobiology</i> ¹ [2016]	GRM-16
Morgan-Siebe	An Investigation and Comparison of Diabetes Factors for 17 Peer Cities in the United States <u>Julle Ann Morgan-Siebe</u> ¹ , <i>Social Work</i> ¹ [2016]	GRM-17
Mudd	Prevention and Treatment of Familial Adenomatous Polyposis (FAP) and Colorectal Cancer by Bilberry-Derived Anthocyanidins <u>Ashley Mudd</u> ¹ , Ramesh C. Gupta ¹ , Tao Gu ² , Nejat K. Egilmez ² , Jeyaprakash Jeyabalan ³ , Radha Munagala ⁴ , <i>Pharmacology & Toxicology</i> ¹ , <i>Microbiology & Immunology</i> ² , James Graham Brown Cancer Center ³ , <i>Medicine</i> ⁴ [2016]	GRM-18
Orem	Examining the Effect of Internal Versus External Calcium Sources on Axonal Dieback Following a Laser-Induced Spinal Cord Injury <u>Ben Orem</u> ¹ , Jacqueline Nally ² , David Stirling ² , <i>Anatomical Sciences and Neurobiology</i> ¹ , <i>Neurological Surgery</i> , <i>KSCIRC</i> ² [2016]	GRM-19
Royal	Plant-Made Cholera Toxin B Subunit: A Candidate Oral Immunotherapeutic Agent Enhances Colonic Mucosal Wound Healing <u>Joshua Royal</u> ¹ , Keegan Baldauf ¹ , Nobuyuki Matoba ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	GRM-20
Rush	BTC and EGF Elicit Different Cellular Response Through EGFR <u>Jamie Rush</u> ¹ , Brian Ceresa ¹ , Joanne Peterson ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Southern Nazarene University</i> ² [2016]	GRM-21
Speer	The Cytotoxicity and Genotoxicity of Particulate and Soluble Hexavalent Chromium in Leatherback (<i>Dermodochelys coriacea</i>) Lung Cells <u>Rachel Speer</u> ¹ , Jamie Young ¹ , John Wise ¹ , Mark Martin Bras ² , Lirio Marquez ² , Mike Barandiaran ³ , <i>Pharmacology and Toxicology</i> ¹ , <i>Vieques Conservation and Historical Trust</i> ² , <i>U.S. Fish and Wildlife Service</i> ³ [2016]	GRM-22
Tadimari Prabhakar	Large Scale Expression and Preliminary Structural Characterization of CdhR (PGN_1373) <u>Apurva Tadimari Prabhakar</u> ¹ , Jan Potempa ¹ , Barbara Potempa ¹ , Anna Lasica ¹ , Richard Lamont ¹ , Mirek Ksiazek ¹ , <i>Oral Immunology and Infectious Diseases</i> ¹ [2016]	GRM-23
Trainor	Dynamic Change in Topologically Related Plasma Metabolites Following Atherothrombotic and Non-Atherothrombotic Myocardial Infarction <u>Patrick Trainor</u> ¹ , Bradford Hill ¹ , Aruni Bhatnagar ¹ , Andrew DeFilippis ¹ , Shesh Rai ² , <i>Division of Cardiovascular Medicine</i> ¹ , <i>Biostatistics and Bioinformatics</i> ² [2016]	GRM-24

Doctoral Basic Science Students

Al-Eryani	Induction of Cell Cycle Pathways in Human Keratinocytes at Early Stages of Chronic Exposure to Low Arsenite <u>Laila Al-Eryani</u> ¹ , J. Christopher States ¹ , Sabine Waigel ² , Samantha Jenkins ² , Vennila Arumugam ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² [2016]	GRD-1
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Armstrong	The Periodontal Pathogen, Filifactor alocis, Evades Human Neutrophil Oxidative Killing Without Compromising the Recruitment of p47phox and p67phox to the Bacterial-Phagosome. <u>Cortney Armstrong</u> ¹ , Jacob Edmisson ² , Shifu Tian ² , Richard Lamont ³ , Silvia Uriarte ⁴ , <i>Microbiology & Immunology</i> ¹ , <i>Medicine</i> ² , <i>Oral Immunology/Infectious Diseases</i> ³ , <i>Medicine, Microbiology & Immunology</i> ⁴ [2016]	GRD-2
Billur	Probing Anion Binding Exosite Development as a Strategy to Understand Thrombin Activation <u>Ramya Billur</u> ¹ , Muriel Maurer ¹ , <i>Chemistry</i> ¹ [2016]	GRD-3
Biyik Sit	Understanding the Functional Role of PSAT1-PKM2 Interaction in Lung Cancer Cells <u>Rumeysa Biyik Sit</u> ¹ , Traci Krueer ¹ , James Bradley ¹ , Charles Castaneda ¹ , Brian Clem ¹ , <i>Biochemistry and Molecular Genetics</i> ¹ [2016]	GRD-4
Book	Therapeutic Implications Exhibited in Clonogenic Cardiac Mesenchymal Cells <u>Michael Book</u> ¹ , Kyung Hong ² , Shunichi Nakamura ² , Xian-Liang Tang ² , Marcin Wysoczynski ² , Wen-Jian Wu ² , Heather Stowers ² , Roberto Bolli ² , <i>Physiology & Biophysics</i> ¹ , <i>Cardiology</i> ² [2016]	GRD-5
Carlisle	Bioenergetics Evaluation of MDA-MB-231 Breast Cancer Cells Expressing Parental, Increased, and Knockout Levels of Human Arylamine N-Acetyltransferase 1 <u>Samantha Carlisle</u> ¹ , David Hein ¹ , Carolyn Klinge ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Biochemistry and Molecular Genetics</i> ² [2016]	GRD-6
Clair	In Murine Primary Hepatocytes, Genes Differentially Transcribed with PCB Treatment Partially Overlap with AhR, PXR, CAR, and LXR-Dependent Differential Transcriptomes <u>Heather Clair</u> ¹ , Josiah Hardesty ¹ , Ted Kalbfleisch ¹ , Russ Prough ¹ , Cameron Falkner ² , Matt Cave ² , <i>Biochemistry and Molecular Genetics</i> ¹ , <i>Div. Gastroenterology, Hepatology and Nutrition</i> ² [2016]	GRD-7
Clark	The Effects of Mutations in the TolQRAB-CpoB Complex of Burkholderia Dolosa <u>Bradley Clark</u> ¹ , Deborah Yoder-Himes ¹ , <i>Biology</i> ¹ [2016]	GRD-8
Curtis-Whitchurch	Laminar Shear Stress Induces a Vangl2-Vimentin Association in HUVEC <u>Logan Curtis-Whitchurch</u> ¹ , Jay Hoying ¹ , Danny Wilkey ² , Mike Merchant ² , <i>Physiology and Biophysics</i> ¹ , <i>Medicine</i> ² [2016]	GRD-9
Dascani	Signal Transducer and Activator of Transcription 3 (STAT-3) is a Critical Factor in Regulating Germinal Center IgE+ B-Cell Class Switching <u>Paul Dascani</u> ¹ , Jun Yan ² , Chuanlin Ding ² , <i>Microbiology & Immunology</i> ¹ , <i>James Brown Cancer Center</i> ² [2016]	GRD-10
DePiero	Temporal Phase Advancing is a Common Response Property of ON and OFF Ganglion Cells in the Mouse Retina <u>Victor DePiero</u> ¹ , Bart Borghuis ¹ , <i>Anatomical Sciences and Neurobiology</i> ¹ [2016]	GRD-11
Dupre	Buffering of Ceramide Through Glucosylceramide Synthase is Protective of Cisplatin-Induced Acute Kidney Injury <u>Tess Dupre</u> ¹ , Mark Doll ¹ , Cierra Sharp ¹ , Deanna Siow ¹ , Leah Siskind ¹ , Parag Shah ³ , Levi Beverly ³ , Judit Megyesi ⁴ , James Shayman ⁴ , Alicja Bielawska ⁵ , Jacek Bielawski ⁵ , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ³ , <i>Internal Medicine</i> ⁴ , <i>Biochemistry and Molecular Genetics</i> ⁵ [2016]	GRD-12
Faul	The Relationship Between Body Mass, Cognitive Functioning, and Brain Morphometry <u>Leonard Faul</u> ¹ , Kathryn Mattingly ¹ , Brendan Depue ¹ , <i>Psychological and Brain Sciences</i> ¹ [2016]	GRD-13
Finch	Electronic Cigarette Exposure and Pulmonary Function in Mice: Role of Formaldehyde <u>Jordan Finch</u> ¹ , Gary Hoyle ² , Connie Schlueter ² , Aruni Bhatnagar ³ , Daniel Conklin ³ , <i>Pharmacology & Toxicology</i> ¹ , <i>Environmental & Occupational Health Sciences</i> ² , <i>Cardiovascular Medicine</i> ³ [2016]	GRD-14
Gosney	A Non-Invasive Strategy for Enriching Early Endosomes to Examine EGFR	GRD-15

	Signaling <u>Julie Gosney</u> ¹ , Brian Ceresa ¹ , <i>Pharmacology & Toxicology</i> ¹ [2016]	
Greenwell	Role of Aging, Sex, and Extracellular Cysteine/Cystine Plasma Redox Potential (Eh Cys/CySS) in Lung Cancer Progression <u>John Caleb Greenwell</u> ¹ , Jeff Ritzenthaler ² , Walter Watson ² , Edilson Torres ² , Jesse Roman ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² [2016]	GRD-16
Hardesty	PCBs and Diet Alter the Hepatic Proteome in the Development of Steatohepatitis <u>Josiah Hardesty</u> ¹ , Heather Clair ¹ , Russell Prough ¹ , Banrida Wahlang ² , Hongxue Shi ³ , Daniel Wilkey ⁴ , Cameron Falkner ⁵ , Michael Merchant ⁶ , Matthew Cave ⁷ , <i>Biochemistry and Molecular Genetics</i> ¹ , <i>University of Kentucky Superfund</i> ² , <i>Pharmacology and Toxicology</i> ³ , <i>Proteomics Core</i> ⁴ , <i>Medicine Liver Research</i> ⁵ , <i>Proteomic Core</i> ⁶ , <i>Gastroenterology</i> ⁷ [2016]	GRD-17
Harding	Plasmodium Infection Increases Host Susceptibility to Systemic Bacterial Infection by Modulating the Innate Immune Response <u>Christopher Harding</u> ¹ , Nathan Schmidt ¹ , Nicolas Villarino ² , <i>Microbiology & Immunology</i> ¹ , <i>Veterinary Medicine</i> ² [2016]	GRD-18
Hegde	Inflammasome Independent Leukotriene B4 Production Drives Crystalline Silica Mediated Sterile Inflammation <u>Bindu Hegde</u> ¹ , Shuchismita Satpathy ¹ , Sobha Bodduluri ¹ , Venkatakrishna Jala ¹ , Haribabu Bodduluri ¹ , <i>Microbiology and Immunology</i> ¹ [2016]	GRD-19
Hudson	Modeling Binding Kinetics of Integrin Mediators of EtOH-enhanced LPS Liver Injury <u>Shanice Hudson</u> ¹ , Christine Dolin ¹ , Lauren Poole ¹ , Veronica Massey ¹ , Daniel Wilkey ¹ , Michael Merchant ¹ , Hermann Frieboes ¹ , Gavin Arteel ¹ , <i>Pharmacology & Toxicology</i> ¹ [2016]	GRD-20
Jackson	Identifying the Role of STAT3 in EGFR-Mediated Induction of Apoptosis in Cancer. <u>Nicole Jackson</u> ¹ , Brian Ceresa ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	GRD-21
Jin	The Effects of PCB Congeners and PCB mixtures on Pancreatic Function <u>Jian Jin</u> ¹ , Hongxue Shi ¹ , K. Cameron Falkner ² , Matthew Cave ² , <i>Pharmacology & Toxicology</i> ¹ , <i>Medicine-Gastroenterology</i> ² [2016]	GRD-22
Jin	A New Method for Normalization of Vascular Contractility <u>Lexiao Jin</u> ¹ , Daniel J. Conklin ² , Alexandra Lipinski ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Cardiovascular Medicine</i> ² [2016]	GRD-23
Keller	Role of Nociceptive Afferents in Stretch-Induced Locomotor Deficits in Rats with Spinal Cord Injury. <u>Anastasia Keller</u> ¹ , Casey Hainline ² , Kathlene Nord ² , Sarah Krupp ³ , Daniella Prince ⁴ , Alice Shum-Siu ⁴ , David Magnuson ⁴ , <i>Physiology</i> ¹ , <i>Bioengineering</i> ² , <i>Anatomical Sciences and Neurobiology</i> ³ , <i>Neurological Surgery</i> ⁴ [2016]	GRD-24
Koneru	Purification and Characterization of ProRgpB CTD Mutants in Porphyromonas Gingivalis. <u>Lahari Koneru</u> ¹ , Barbara Potempa ¹ , Jan Potempa ¹ , <i>OIID</i> ¹ [2016]	GRD-25
Kurlawala	Fate of Substrates Targeted by UBQLN1 is Dependent on Interaction of the Substrate with Specific Domains of UBQLN1. <u>Zimple Kurlawala</u> ¹ , Parag Shah ² , Charmi Shah ² , Levi Beverly ² , <i>Pharmacology & Toxicology</i> ¹ , <i>James Graham Brown Cancer Center</i> ² [2016]	GRD-26
Lang	Critical Role of Mammalian Target of Rapamycin (mTOR) in Liver Damage Caused by VC Metabolites in Mice <u>Anna Lang</u> ¹ , Brenna Kaelin ¹ , Heegook Yeo ¹ , Cierra Sharp ¹ , Gavin Arteel ¹ , Juliane Beier ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	GRD-27
Lee	High-Resolution Localization and Bimolecular Binding Characterization of Mfa Fimbrial Proteins of the Periopathogen Porphyromonas Gingivalis Provide Insights into Fimbrial Supramolecular Structure <u>Jae Lee</u> ¹ , Richard Lamont ¹ , <i>Oral Immunology</i>	GRD-28

	& <i>Infectious Diseases</i> ¹ [2016]	
Martin	Extension of a Freeware 3D Network Visualization System to Display Biological Networks and Simulation Results <u>Michael Martin</u> ¹ , David N. Brown ¹ , Kenneth Ramos ² , <i>Physics</i> ¹ , <i>Biochemistry and Molecular Genetics</i> ² [2016]	GRD-29
Mattingly	Cortical Parietal Thickness and Hippocampal Volume are Associated with Cognition and Intelligence and Their Inverse Relationship with Externalizing and Impulsive Behavior <u>Kathryn Mattingly</u> ¹ , Leonard Faul ¹ , Brendan Depue ¹ , <i>Psychological and Brain Sciences</i> ¹ [2016]	GRD-30
McAllister	The Effect of Nicotine and Influenza on Lung Remodeling. <u>Ryan McAllister</u> ¹ , Jeff Ritzenthaler ¹ , Jesse Roman ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² [2016]	GRD-31
Metcalf	Phosphoserine Aminotransferase (PSAT1) Promotes Metastatic Characteristics in Human Breast Cancer <u>Stephanie Metcalf</u> ¹ , Traci Krueger ¹ , Carolyn Klinge ¹ , Brian Clem ¹ , <i>Biochemistry and Molecular Genetics</i> ¹ [2016]	GRD-32
Minton	Visual Stimulation Does not Alter Retinal Microglia Motility <u>Sarah Minton</u> ¹ , James Fransen ¹ , Bart Borghuis ¹ , <i>Anatomical Sciences & Neurobiology</i> ¹ [2016]	GRD-33
Mouapi	Transglutaminase Factor XIII CrossLinks Reactive Glutamines in Disordered Regions of Fibrinogen aC <u>Kelly Njine Mouapi</u> ¹ , Muriel Maurer ¹ , Kerrie Smith ² , Robert Ariens ² , Helen Philippou ² , <i>Chemistry</i> ¹ , <i>Division of Cardiovascular and Diabetes Research</i> ² [2016]	GRD-34
Muluhngwi	Breast Cancer, miRNA, Endocrine Resistance, Tamoxifen, <u>Penn Muluhngwi</u> ¹ , Carolyn Klinge ¹ , Abirami Krishna ² , Stephany Vittitow ³ , <i>Biochemistry and Molecular Genetics</i> ¹ , <i>Medicine</i> ² , <i>Biology</i> ³ [2016]	GRD-35
Neely	The Bacterial Quorum Sensing Molecule N-(3-Oxo-Acyl)Homoserine Lactone Inhibits Tumor Growth Independent of Bcl-2 Proteins <u>Aaron Neely</u> ¹ , Chi Li ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	GRD-36
Omer	CRISPR/Cas9 Correction of Class 2 Low-Density Lipoprotein Receptor-Deficiency in Homozygous Familial Hypercholesterolemia Induced Pluripotent Stem Cells <u>Linda Omer</u> ¹ , Elizabeth Hudson ¹ , Hiren Patel ² , James Hoying ³ , Nolan Boyd ⁴ , <i>Biochemistry and Molecular Genetics</i> ¹ , <i>Cardiovascular Innovations Institute</i> ² , <i>Surgery</i> ³ , <i>Physiology</i> ⁴ [2016]	GRD-37
Pandit	EpCAM Positive Cancer Stem Cells Promote Acquired Chemoresistance in Hepatocellular Carcinoma <u>Harshul Pandit</u> ¹ , Yan Li ² , Guozhen Cui ² , Xuanyi Li ² , Suping Li ² , Kevin Jacob ² , Robert C.G. Martin ² , <i>Pharmacology & Toxicology</i> ¹ , <i>Surgery</i> ² [2016]	GRD-38
Poole	Acute-On-Chronic Alcohol Exposure Concomitantly Damages the Liver and Lung <u>Lauren Poole</u> ¹ , Juliane Beier ¹ , Anwar Anwar-Mohamed ¹ , Christine Dolin ¹ , Calvin Nguyen-Ho ¹ , Shanice Hudson ¹ , Gavin Arteel ¹ , Edilson Torres-Gonzalez ² , Jesse Roman ² , Nikole Warner ³ , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² , <i>Microbiology and Immunology</i> ³ [2016]	GRD-39
Saforo	In-Vitro 3-Dimensional Modeling of Tumor Microenvironment Reveals Host/Tumor Influence on Progression in Non-Small Cell Lung Carcinoma <u>Douglas Saforo</u> ¹ , Leah Siskind ¹ , Parag Shah ² , Levi Beverly ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² [2016]	GRD-40
Sharp	Effects of Comorbidities of Age and Cancer in a Clinically-Relevant Mouse Model of Cisplatin-Induced Kidney Injury <u>Cierra Sharp</u> ¹ , Mark Doll ¹ , Tess Dupre ¹ , Leah Siskind ¹ , Levi Beverly ² , <i>Pharmacology & Toxicology</i> ¹ , <i>Medicine</i> ² [2016]	GRD-41

Shi	The Role of Aryl Hydrocarbon Receptor in PCB-Induced Fatty Liver Disease in Mice <u>Hongxue Shi</u> ¹ , Jian Jin ¹ , Heather Clair ² , Josiah Hardesty ² , Russell Prough ² , K. Cameron Falkner ³ , Ming Song ³ , Matthew Cave ³ , <i>Pharmacology and Toxicology</i> ¹ , <i>Biochemistry and Molecular Genetics</i> ² , <i>Medicine/Gastroenterology</i> ³ [2016]	GRD-42
Short	Porphyromonas Gingivalis and Moderate Alcohol Consumption <u>Nicholas A. Short</u> ¹ , Paul W. Ewald ¹ , <i>Biology</i> ¹ [2016]	GRD-43
Stepp	Decreased Human NAT1 or Rat NAT2 Activity Elevates Cellular Acetyl-Coenzyme A Levels <u>Marcus Stepp</u> ¹ , Mark Doll ¹ , David Hein ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	GRD-44
Stivers	Elucidating the Role of Myeloid-Derived Suppressor Cells in Maintaining Tissue Homeostasis <u>Katlin Stivers</u> ¹ , Paula Chilton ² , Jason Beare ³ , Jacob Dale ³ , James Hoying ⁴ , <i>Microbiology & Immunology</i> ¹ , <i>CMKF</i> ² , <i>CIF</i> ³ , <i>Anatomy & Physiology</i> ⁴ [2016]	GRD-45
Tyo	Electrospun Polymeric Fibers for Long-Term Protection Against HIV and HSV-2 <u>Kevin Tyo</u> ¹ , Jill Steinbach-Rankins ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Bioengineering</i> ² [2016]	GRD-46
VanCleave	Optimizing the Gentamicin Protection Assay for Studying Yersinia Pestis-Macrophage Interactions <u>Tiva VanCleave</u> ¹ , Michael Connor ¹ , Amanda Pulsifer ¹ , Matthew Lawrenz ¹ , <i>Microbiology and Immunology</i> ¹ [2016]	GRD-47
Vicary	The FEV1/dFVC Ratio: A More Sensitive Marker of Disease Progression in Idiopathic Pulmonary Fibrosis <u>Glenn Vicary</u> ¹ , Stephen Furmanek ² , Bill Mattingly ² , Timothy Wiemken ² , Annuradha Persaud ² , Brian Guinn ² , Christopher Barber ³ , Jesse Roman ³ , Ralph Perez ³ , <i>Pharmacology and Toxicology</i> ¹ , <i>Infectious Diseases</i> ² , <i>Pulmonology</i> ³ [2016]	GRD-48
Warner	The Role of Epithelial Cell Polarity in Mammarenavirus Infections in Vitro <u>Nikole Warner</u> ¹ , Jenny Jokinen ² , Gavin Arteel ² , Igor Lukashevich ² , <i>Microbiology and Immunology</i> ¹ , <i>Pharmacology</i> ² [2016]	GRD-49
Wechman	Improvement of Oncolytic Adenovirus Efficacy via Repeated UV-Irradiation and Cancer Selection <u>Stephen Wechman</u> ¹ , Xiao-Mei Rao ² , Heshan Zhou ² , Kelly McMasters ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Surgery</i> ² [2016]	GRD-50
Young	Exploring the Impact of Chromium Exposure on Macrophage Polarization: Implications for the Innate Immune Response. <u>Jamie Young</u> ¹ , Lauren Poole ¹ , Calvin Nguyen-Ho ¹ , Gavin Arteel ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	GRD-51
Zakhari	An in Vitro Functional Assay of Vasculogenesis and Angiogenesis Using Freshly Isolated Adipose Stromal Vascular Fraction Cells <u>Joseph Zakhari</u> ¹ , Jake Zabonick ¹ , Brian Gettler ¹ , Benjamin Tweed ¹ , Bala Appakalai ¹ , Stuart Williams ¹ , <i>Physiology</i> ¹ [2016]	GRD-52

Masters & Doctoral Engineering Students

Balgemann	Dasatanib Encapsulation in Poly(Lactic-Co-Glycolic Acid) for Controlled Drug Delivery to Prevent Proliferative Vitreoretinopathy Rayeann Balgemann ¹ , Rajat Chauhan ¹ , Martin O'Toole ¹ , Hidetaka Noma ² , Kevin MacDonald ² , Henry Kaplan ² , Tamiya Shigeo ² , <i>Bioengineering</i> ¹ , <i>Ophthalmology</i> ² [2016]	GE-1
El Tanboly	A New CAD System for Early Detection of Diabetic Retinopathy Using OCT Images <u>Ahmed ElTanboly</u> ¹ , Ahmed Shalaby ¹ , Marwa Ismail ¹ , Andy Switala ¹ , Ayman El-Baz ¹ , <i>Bioengineering</i> ¹ [2016]	GE-2

Shao	Intestinal HIF-1a Deletion Exacerbates Alcoholic Liver Disease by Increased Intestinal Dysbiosis and Barrier Dysfunction <u>Tuo Shao</u> ¹ , Fengyuan Li ¹ , Liming Liu ² , Lihua Zhang ² , Craig McClain ² , Wenke Feng ² , <i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² [2016]	GE-3
Soliman	Detection of Lung Injury Using 4D-CT Chest Images <u>Ahmed Soliman</u> ¹ , Neal Dunlap ² , Ayman Elbaz ³ , <i>Electrical and Computer Engineering</i> ¹ , <i>Radiation Oncology</i> ² , <i>Bioengineering</i> ³ [2016]	GE-4

Tuesday, October 11th 1:00 p.m. – 4:00 p.m.

Dental Students		
Abashev	Retinoic Acid Signaling Acts in Developing Submandibular Salivary Gland Epithelial Cells to Negatively Regulate Krt5 <u>Timur Abashev</u> ¹ , Melissa Metzler ¹ , Lisa Sandell ¹ , <i>Molecular, Cellular and Craniofacial Biology</i> ¹ [2016]	D-1
Ahmed	Detecting the Presence of Porphyromonas Gingivalis in Oral Squamous Cell Carcinoma <u>Saira Ahmed</u> ¹ , Richard Lamont ¹ , <i>Oral Immunology & Infectious Diseases</i> ¹ [2016]	D-2
Aiken	Using an Audience Response System to Calibrate Dental Faculty Assessing Student Clinical Competence <u>Sean Aiken</u> ¹ , Michael Metz ¹ , <i>General Dentistry and Oral Medicine</i> ¹ [2016]	D-3
Alena	Analysis of Final E.max CAD Shade as a Function of Translucency, Thickness, and Luting Agent <u>Peter Alena</u> ¹ , Michael Metz ¹ , Gary Crim ¹ , Marcelo Durski ¹ , Jangching Chou ² , <i>General Dentistry and Oral Medicine</i> ¹ , <i>Oral Health and Rehabilitation</i> ² [2016]	D-4
De Oliveira	Investigation of Retinoic Acid Deficiency in Regulation of Fgf7 and Fgf10 Palatal Growth Factors <u>Paula De Oliveira</u> ¹ , Lane Hawks ¹ , Melissa Metzler ¹ , Lisa Sandell ¹ , <i>Molecular, Cellular and Craniofacial Biology</i> ¹ [2016]	D-5
Grass	Perception of Tooth Color Following Bleaching Amongst Dental and Non-Dental Students <u>Amanda Grass</u> ¹ , Marcelo Durski ¹ , <i>General Dentistry and Oral Medicine</i> ¹ [2016]	D-6
Hassanzadehma haei	Dimensional Differences Between the Enjoyment Smile and Posed Social Smile <u>Rokhsareh Hassanzadehmahaei</u> ¹ , Jang-Ching Chou ¹ , Diksha Katwal ¹ , Eiad Nehad Elathamna ¹ , Marcelo Durski ² , <i>Oral Health and Rehabilitation</i> ¹ , <i>General Dentistry and Oral Medicine</i> ² [2016]	D-7
Haws	The Efficacy of Tamoxifen Induced Conditional Rdh10 Knockout Associated with Cleft Palate in Mice <u>Lane T. Haws</u> ¹ , Lisa Sandell ¹ , Melissa Metzler ¹ , Timur Abashev ¹ , <i>Molecular, Cellular, & Craniofacial Biology</i> ¹ [2016]	D-8
Hays	Treg Regulation in Periodontal Diseases During Pregnancy <u>Aislinn Hays</u> ¹ , Xingyu Duan ¹ , Satya Upadhyayula ¹ , Shuang Liang ¹ , <i>Oral Immunology & Infectious Diseases</i> ¹ [2016]	D-9
Ivey	2% Chlorhexidine, Hibiclens, and Peridex Effect on Dental Restorations: A Literature Review <u>Elizabeth Ivey</u> ¹ , Gary Crim ² , <i>School of Dentistry</i> ¹ , <i>Dental Administration</i> ² [2016]	D-10
Jain	Mechanism of Interaction of Peptide Modified Nanoparticles with Porphyromonas Gingivalis <u>Ankita Jain</u> ¹ , Donald Demuth ¹ , Kenneth Palmer ² , Jill Steinbach-Rankins ² , <i>Oral Immunology & Infectious Diseases</i> ¹ , <i>Pharmacology and Toxicology</i> ² [2016]	D-11

Jestel	Microleakage of Lithium Disilicate Crown Margins Finished on Direct Restorative Materials <u>Sarah Jestel</u> ¹ , Michael Metz ¹ , <i>General Dentistry and Oral Medicine</i> ¹ [2016]	D-12
Kim	Dimensional Differences Between the Guarded Smile and Posed Social Smile <u>Jinyoung Kim</u> ¹ , Jang-Ching Chou ² , <i>DMD</i> ¹ , <i>Oral Health and Rehabilitation</i> ² [2016]	D-13
Kim	The Epithelial Mesenchymal Transition Profile in Human Papillomavirus-Induced Head and Neck Cancer <u>Kristin Kim</u> ¹ , Sujita Khanal ¹ , Joongho Joh ¹ , Shin-je Ghim ¹ , Alfred Jenson ¹ , <i>James Graham Brown Cancer Center</i> ¹ [2016]	D-14
Lau	Characterization of Mfa Protein of Porphyromonas gingivalis and Its Interaction with Streptococcus Gordonii <u>Kate Lau</u> ¹ , Mohammad Roky ¹ , Donald Demuth ¹ , <i>Oral Immunology and Infectious Disease</i> ¹ [2016]	D-15
Lewis	Final Shade Evaluation of Anterior E.max Restorations on Discolored Teeth <u>Rocio Lewis</u> ¹ , Michael Metz ¹ , Gary Crim ¹ , Marcelo Durski ¹ , Jangching Chou ² , <i>General Dentistry and Oral Medicine</i> ¹ , <i>Oral Health and Rehabilitation</i> ² [2016]	D-16
Mann	The Effect of Tobacco Cessation Treatment Training with Standardized Patients in Dental Practice. <u>Kyle Mann</u> ¹ , Jacqueline Singleton ¹ , Richard Wilson ² , <i>Oral Health and Rehabilitation</i> ¹ , <i>Health Promotion and Behavioral Science</i> ² [2016]	D-17
Okafor	Alternative Therapy Consideration for Short Clinical Core (SCC): A Literature Review on Techniques and Treatment Options <u>Chukwuka Okafor</u> ¹ , Jang-Ching Chou ¹ , Michael Metz ¹ , Gary Crim ¹ , Marcelo Durski ¹ , Wei-Shao Lin ² , <i>General Dentistry and Oral Medicine</i> ¹ , <i>Oral Health and Rehabilitation</i> ² [2016]	D-18
Patel	Perspective Image Distortion in Dental Photography <u>Krupa Patel</u> ¹ , Marcelo Durski ¹ , Jang-Ching Chou ¹ , <i>Oral Health and Rehabilitation</i> ¹ [2016]	D-19
Radha Krishnan	Synthesis and Characterization of Targeted BAR Modified Sustained Release PLGA Nanoparticles to Inhibit Porphyromonas gingivalis Biofilm Formation <u>Ranjith Radha Krishnan</u> ¹ , Donald Demuth ¹ , Jill Steinbach-Rankins ² , <i>Oral Immunology and Infectious Diseases</i> ¹ , <i>Bioengineering</i> ² [2016]	D-20
Raja	Role of Endogenous Retinoic Acid in the Proliferation of Mesenchymal and Epithelial cells of Palate Shelves During Secondary Palate Formation <u>Swetha Raja</u> ¹ , Lisa Sandell ¹ , <i>Molecular, Cellular, & Craniobiology</i> ¹ [2016]	D-21
Reece	Evaluation of the International Caries Detection and Assessment System (ICDAS) <u>Caleb Reece</u> ¹ , Michael Metz ¹ , <i>General Dentistry</i> ¹ [2016]	D-22
Rinio	Literature Review: Crown Fragment Reattachment <u>Carmen Rinio</u> ¹ , Jangching Chou ¹ , Michael Metz ² , Gary Crim ² , Marcelo Durski ² , <i>General Dentistry and Oral Medicine</i> ¹ , <i>Oral Health and Rehabilitation</i> ² [2016]	D-23
Ronaghi	Management of Dental Fluorosis: A Literature Review <u>Mohammad Ronaghi</u> ¹ , Michael Metz ² , Eiad Elathamna ² , Gary Crim ² , Marcelo Durski ² , <i>Dental School</i> ¹ , <i>General Dentistry and Oral Medicine</i> ² [2016]	D-24
Smith	Comparing the Shear Bond Strength of Light Cured Versus Chemical Cured Resin Adhesives Used to Adhere Orthodontic Brackets <u>Zachary Smith</u> ¹ , Michael Metz ¹ , <i>General Dentistry & Oral Medicine</i> ¹ [2016]	D-25
Turner	Citrullination of P. Gingivalis Fimbriae Enhances Their Pathological Activity <u>Kaci Turner</u> ¹ , Apurva Tadimari Prabakhar ¹ , Lahari Koneru ¹ , Barbara Potempa ¹ , Jan Potempa ¹ , <i>Oral Immunology and Infectious Disease</i> ¹ [2016]	D-26
Upadhyayula	Exploring a Novel NFkB-Inhibiting Nanoparticle for Periodontitis Therapy <u>Satya</u>	D-27

Upadhyayula¹, Aislinn Hays¹, Xing Yu Duan¹, Shuang Liang¹, *Oral Immunology & Infectious Diseases*¹ [2016]

White Factors Influencing the Final Shade of Dental Crown Restorations Katelyn White¹, Marcelo Durski², *DMD/M SOB*¹, *General Dentistry and Oral Medicine*² [2016] D-28

Medical Students

Applegate	Effect of Chloroacetaldehyde on Hepatic Cell Mitochondrial Function <u>J. Peyton Applegate</u> ¹ , K. Cameron Falkner ² , Matt Cave ² , <i>Medicine</i> ¹ , <i>Gastroenterology, Hepatology & Nutrition</i> ² [2016]	MED-1
Colosimo	Revisiting the Cost-Effectiveness Analysis of an Implantable Hip Strengthening Device: Reducing Contralateral Hip Fractures in 'At Risk' Patients <u>Joseph Colosimo</u> ¹ , John Hermansen ¹ , Michael Voor ² , <i>Medicine</i> ¹ , <i>Orthopaedic Bioengineering</i> ² [2016]	MED-2
Crandall	Metals Exposure Associated with Vietnamese Electronic Waste Recyclers <u>Riley Crandall</u> ¹ , Jenevieve Kincaid ² , Arnold Schecter ³ , <i>Medicine</i> ¹ , <i>Keck School of Medicine, University of Southern CA</i> ² , <i>Pharmacology and Toxicology</i> ³ [2016]	MED-3
Fields	Multi-Disciplinary Concurrent Management of Recurrent Hepatocellular Therapy is Superior to Sequential Therapy <u>Tyler Fields</u> ¹ , Robert Martin ² , <i>School of Medicine</i> ¹ , <i>Surgical Oncology</i> ² [2016]	MED-4
Giles	Epigenetic Regulation of EC-SOD in Aged Mouse Lung Fibroblast <u>Robert Giles</u> ¹ , Igor Zelko ¹ , <i>Medicine</i> ¹ [2016]	MED-5
Gordon	Arsenic Exposure Inhibits ZRANB2 Function <u>Camille Gordon</u> ¹ , Collin Stocke ² , Laila Al-Eryani ³ , Vanessa States ³ , J. Christopher States ³ , Shesh Rai ⁴ , Susan Galandiuk ⁵ , Ashok Giri ⁶ , <i>Medicine</i> ¹ , <i>Environmental and Occupational Health Sciences</i> ² , <i>Pharmacology and Toxicology</i> ³ , <i>Bioinformatics and Biostatistics</i> ⁴ , <i>Surgery</i> ⁵ , <i>CSIR-Indian Institute of Chemical Biology</i> ⁶ [2016]	MED-6
Hagan	HDAC1 Depletion in Human Cardiac Mesenchymal Stromal Cells Facilitates Paracrine-Mediated Endothelial Cell Growth and Tube Formation Through a Mechanism Involving Enhanced bFGF Production and Secretion <u>David Hagan</u> ¹ , John Zhao ¹ , Swati Shokeen ¹ , Roberto Bolli ¹ , Kaushal Solanki ¹ , Joseph B. Moore IV ¹ , <i>Institute of Molecular Cardiology</i> ¹ [2016]	MED-7
Kelleher	Air Pollution, Pulmonary Oxidative Stress, and Perivascular Adipose Tissue in Vascular Dysfunction <u>Andrew Kelleher</u> ¹ , William McKinley ¹ , Alexandra Lipinski ¹ , Daniel Conklin ¹ , <i>Diabetes and Obesity Center</i> ¹ [2016]	MED-8
Krishna	Role of miR-29b-1/a in Acquired Endocrine-Resistant Breast Cancer <u>Abirami Krishna</u> ¹ , Carolyn Klinge ¹ , <i>Biochemistry and Molecular Genetics</i> ¹ [2016]	MED-9
Lin	Fibroblast Growth Factor 1 Ameliorates Diabetic Nephropathy Through an Anti-inflammatory Mechanism <u>Qian Lin</u> ¹ , Lu Cai ¹ , Yi Tan ¹ , <i>Pharmacology & Toxicology</i> ¹ [2016]	MED-10
McKenzie	The Prognostic Value of Serum miR-301a Expression in Prostate Cancer <u>Collin McKenzie</u> ¹ , Venkatesh Kolluru ¹ , Balaji Chandrasekaran ¹ , Angelena Edwards ¹ , Alberic Rogman ¹ , Murali Ankem ¹ , Chendil Damodaran ¹ , <i>Urology</i> ¹ [2016]	MED-11
Palumbo	KCC Expression and Function May Contribute to Human Cancer Cell Motility <u>Alex Palumbo</u> ¹ , Caryl Conklin ¹ , Michelle Barati ¹ , Eleanor Lederer ¹ , Kenneth Gagnon ¹ , <i>Nephrology</i> ¹ [2016]	MED-12

Parker	Effects of Different Types of Dietary Fat on Liver Steatosis and Injury: Relevance to Alcoholic Liver Disease. <u>Ryan Parker</u> ¹ , Matt Miller ¹ , Dennis Warner ¹ , Craig McClain ¹ , Irinia Kirpich ¹ , <i>Medicine</i> ¹ [2016]	MED-13
Schultz	Acrolein, Smoking Exposure and Acute Myocardial Infarction <u>Jacob Schultz</u> ¹ , Affan Irfan ¹ , Patrick Trainor ¹ , Andrew DeFilippis ¹ , <i>Cardiology</i> ¹ [2016]	MED-14
Shaikh	A Prospective Study of Nasociliary Function and Rhinosinusitis Symptomatology in Patients with Oropharyngeal Squamous Cell Carcinoma Receiving Intensity Modulated External Beam Radiotherapy: Preliminary Results <u>Nazeer Shaikh</u> ¹ , Mark Amsbaugh ¹ , Neal Dunlap ¹ , <i>Radiation Oncology</i> ¹ [2016]	MED-15
Sharma	Relationships Between Trait Mindfulness on Psychosocial Factors, Clinical Biomarkers, and Quality of Life in Head and Neck Cancer <u>Dhruv Sharma</u> ¹ , Courtney Brinkman ² , Christina Albert ² , Mary Worthen ² , Paula Chilton ³ , Thomas Mitchell ⁴ , Sandra Sephton ⁵ , Elizabeth Cash ² , <i>School of Medicine</i> ¹ , <i>Otolaryngology</i> ² , <i>Christine M. Kleinert Institute</i> ³ , <i>Institute for Cellular Therapeutics</i> ⁴ , <i>Psychological and Brain Sciences</i> ⁵ , [2016]	MED-16
Sturgill	Diagnostic Value of Sentinel Lymph Node Biopsy for Oral Cavity Squamous Cell Carcinoma: A 10 Year Retrospective Study <u>Ryan Sturgill</u> ¹ , Elizabeth Cash ¹ , Jeffrey Bumpous ¹ , <i>Otolaryngology Head & Neck Surgery</i> ¹ [2016]	MED-17
Wei	mRNA Profile from Translating Ribosomes in Oligodendrocytes After Endoplasmic Reticulum Stress <u>George Wei</u> ¹ , Scott Whittemore ¹ , <i>Anatomical Sciences and Neurobiology</i> ¹ [2016]	MED-18
Xu	Total HDAC or Specific HDAC3, Inhibition Prevents DCM via ERK1/2-DUSP5 Pathway with the Involvement of Histone Modification in OVE Mice <u>Zheng Xu</u> ¹ , Jing Chen ¹ , Yi Tan ¹ , Lu Cai ¹ , <i>Pediatrics</i> ¹ [2016]	MED-19

Medical Students – Distinction Track

Beaupre	Emergency Department Usage and Health Literacy in Spanish-Speaking Patients: A Literature Review <u>Randall Beaupre</u> ¹ , Byron Parker ¹ , Ryan Parker ¹ , Melissa Platt ² , <i>Student</i> ¹ , <i>Emergency Medicine</i> ² [2016]	MED-DT-1
Bond	Fresh Frozen Plasma (FFP) Resuscitation of Hemorrhagic Shock Restores Liver Blood Flow and Prevents Lung ICAM-1 Expression <u>Logan Bond</u> ¹ , Paul Matheson ¹ , Victoria Graham ¹ , Mark Eid ¹ , Christina Kapsalis ¹ , Amy Matheson ¹ , Cynthia Downard ¹ , Jason Smith ¹ , <i>Surgery</i> ¹ [2016]	MED-DT-2
Brown	The Effects of Esophageal Distension on the Pharyngeal Phase of Swallow <u>Alyssa Brown</u> ¹ , Suz King ² , Teresa Pitts ¹ , <i>Kentucky Spinal Cord Injury Research Center</i> ¹ , <i>Otolaryngology Head and Neck Surgery</i> ² [2016]	MED-DT-3
Buckley	Active Learning: Clinical Human Embryology Practice Question Bank and Exam Constructed by First Year Medical Students <u>Diane Buckley</u> ¹ , Rodica Turcu ² , <i>School of Medicine</i> ¹ , <i>Pediatrics/Neonatology</i> ² [2016]	MED-DT-4
Calderon	An Initial Profile of Syrian Refugees Newly Arriving to Kentucky: University of Louisville Global Health Center <u>Camila Calderon</u> ¹ , Alaaddeen Alqaisi ² , Jessica Stephens ² , Rebecca Ford ² , Ruth Carrico ² , Rahel Bosson ² , <i>Medicine</i> ¹ , <i>Infectious Disease</i> ² [2016]	MED-DT-5
Canby	Obesity, Glycemic Status and Periodontal Disease in Adults with Intellectual and Developmental Disabilities <u>Daniel Canby</u> ¹ , Philip May ² , Kristin Compton ² , Camila DiGiorgio ² , Kayce Sexton ² , Henry Hood ² , Sri Mokshagundam ³ , Stephen Winters ³ , <i>School of Medicine</i> ¹ , <i>Lee Specialty Clinic</i> ² , <i>Endocrinology, Metabolism and</i>	MED-DT-6

	<i>Diabetes</i> ³ [2016]	
Chandler	Cardiovascular Function Following Spinal Cord Injury is Intensified by Limiting Activity <u>Erika Chandler</u> ¹ , Danni Wood ¹ , David Magnuson ¹ , Katie DeVea ² , Gabrielle Hamilton ³ , Casey Hainline ³ , <i>Neurological Surgery</i> ¹ , <i>Anatomical Sciences and Neurobiology</i> ² , <i>Bioengineering</i> ³ [2016]	MED-DT-7
Doll	Clinical Skills Examination-3: Anxiety, Confidence, and Preparation Versus Performance on the Physical Exam <u>Alissa Doll</u> ¹ , Katherine Yared ¹ , Carrie Bohnert ² , Mary Carter ² , <i>Medical Student</i> ¹ , <i>Office of Undergraduate Medical Education</i> ² [2016]	MED-DT-8
Duck	Depression and Its Relationship to IL-6, VEGF and Quality of Life in Head and Neck Cancer <u>Cynthia Duck</u> ¹ , Elizabeth Cash ² , Courtney Brinkman ² , Christine Albert ² , Paula Chilton ³ , Thomas Mitchell ⁴ , Sandra Sephton ⁵ , <i>School of Medicine</i> ¹ , <i>Otolaryngology</i> ² , <i>Christine M. Kleinert Inst for Hand & Microsurgery</i> ³ , <i>Microbiology & Immunology</i> ⁴ , <i>Psychological & Brain Science</i> ⁵ [2016]	MED-DT-9
Dush	Studying for the USMLE Step 1 Exam: Textbooks Versus Interactive Electronic Resources <u>Elayna Dush</u> ¹ , Bethany Hodge ² , Marlowe Dieckmann ³ , <i>School of Medicine</i> ¹ , <i>Pediatrics</i> ² , <i>Medicine</i> ³ [2016]	MED-DT-10
Eid	Direct Peritoneal Resuscitation Decreases Lung ICAM and MPO After Resuscitated Hemorrhagic Shock <u>Mark Eid</u> ¹ , Paul Matheson ¹ , Victoria Graham ¹ , Cynthia Downard ¹ , Richard Garrison ¹ , Jason Smith ¹ , <i>Surgery</i> ¹ [2016]	MED-DT-11
Eid	Burnout and First Year Medical Students <u>Sabine Eid</u> ¹ , Jennifer Brueckner ¹ , <i>Anatomical Sciences & Neurobiology</i> ¹ [2016]	MED-DT-12
Field	Quality of Life Assessment for Patients Undergoing Irreversible Electroporation for Treatment of Locally Advanced Pancreatic Cancer <u>Wesley Field</u> ¹ , Jack Rostas ¹ , Melissa Schlegel ¹ , Charles R. Scoggins ¹ , Prejesh Philips ¹ , Kelly M. McMasters ¹ , Robert Martin II ¹ , <i>Surgery-Surgical Oncology</i> ¹ [2016]	MED-DT-13
Geller	In Vitro and in Vivo Evaluation of Radiolabeled Particulate Beta-Glucan <u>Annie Geller</u> ¹ , Jun Yan ¹ , Haixun Guo ² , <i>Medicine</i> ¹ , <i>Radiology</i> ² [2016]	MED-DT-14
Haffler	Patient Health Literacy and Use of Various Health Care Services <u>Tyler Haffler</u> ¹ , Clifford Freeman ¹ , Melissa Platt, MD ² , Mary Carter, MD PhD ³ , <i>School of Medicine</i> ¹ , <i>Emergency Medicine</i> ² , <i>Office of Medical Education</i> ³ [2016]	MED-DT-15
Havens-Lastarria	Predictors of Disposition for Children with Severe Asthma Exacerbation <u>Daniela Havens-Lastarria</u> ¹ , Kerry Caperell ² , <i>Medicine</i> ¹ , <i>Pediatrics</i> ² [2016]	MED-DT-16
Heimroth	Automated External Defibrillator Functionality in the Community <u>Jamie Heimroth</u> ¹ , Josh Matzke ¹ , Stuart Crawford ¹ , Brad Sutton ² , Erica Sutton ³ , <i>School of Medicine</i> ¹ , <i>Cardiovascular Medicine</i> ² , <i>General Surgery</i> ³ [2016]	MED-DT-17
Henley	Intra-Aortic Balloon Pump Use in High Risk Coronary Artery Bypass Grafting <u>Paul Henley</u> ¹ , Jaimin Trivedi ¹ , Mark Slaughter ¹ , <i>Cardiothoracic Surgery</i> ¹ [2016]	MED-DT-18
Henry	Influence of Saturation on Tear Meibum Lipid Structure <u>Collin Henry</u> ¹ , Douglas Borchman ¹ , <i>Ophthalmology and Visual Sciences</i> ¹ [2016]	MED-DT-19
Kapsalis	Human Necrotizing Enterocolitis (NEC) Genome Analysis Shows Relaxin Family Gene Changes <u>Christina Kapsalis</u> ¹ , Paul Matheson ¹ , Jessica Shepherd ¹ , Logan Bond ¹ , Jason Smith ¹ , Cynthia Downard ¹ , Jessica Hata ² , <i>Surgery</i> ¹ , <i>Pathology</i> ² [2016]	MED-DT-20
Ketchem	Novel Drug Combinations Sensitize Leukemia Cells to a Bcl-2 Inhibitor <u>Corey</u>	MED-DT-21

	<u>Ketchem</u> ¹ , Aditya Barve ² , Levi Beverly ² , <i>Medicine</i> ¹ , <i>Pharmacology and Toxicology</i> ² [2016]	
Khan	Characterization of Heart Failure-Derived Cardiac Mesenchymal Cells for Autologous Transfer <u>Maryam Khan</u> ¹ , Sujith Dassanayaka ¹ , James Bradley ¹ , Bethany Long ¹ , Yiru Guo ¹ , Roberto Bolli ¹ , Marcin Wysoczynski ¹ , Steven Jones ¹ , <i>Cardiology</i> ¹ [2016]	MED-DT-22
King	Two Nrf2 Inducing Compounds Regulate Renal Tubule Cell Signaling Differently <u>Austin King</u> ¹ , Michelle Barati ¹ , Susan Isaacs ¹ , <i>Nephrology</i> ¹ [2016]	MED-DT-23
Lyle	Ethical Considerations in Pre-Departure Training for Western Pediatricians Performing New Baby Discharge in Low-Resource Settings: A Literature Review <u>Allison Lyle</u> ¹ , Dan Stewart, MD ¹ , Bethany Hodge, MD ¹ , <i>Pediatrics</i> ¹ [2016]	MED-DT-24
Manek	Patients with Deep Surgical Site Infection Have Suppressed Monocyte Function and Increased IRAK-M Expression <u>Stephen Manek</u> ¹ , Norman Galbraith ¹ , Samuel Walker ¹ , Sarah Gardner ¹ , Jane Carter ¹ , Susan Galandiuk ¹ , Hiram C. Polk ¹ , <i>Surgery</i> ¹ [2016]	MED-DT-25
McKenzie	Comprehensive Geriatric Assessment for Hepatopancreatobiliary Surgical Patients – A Systematic Review <u>Grant McKenzie</u> ¹ , Robert Martin ¹ , <i>Surgical Oncology</i> ¹ [2016]	MED-DT-26
McKinley	Vascular Effects of Electronic Cigarette Exposure: Role of Formaldehyde <u>Ian McKinley</u> ¹ , Andrew Kelleher ¹ , Alexandra Lipinski ² , Daniel Conklin ² , <i>School of Medicine</i> ¹ , <i>Division of Cardiovascular Medicine</i> ² [2016]	MED-DT-27
Means	Quality of Life and Stigma in Chinese Pediatric Patients with Epilepsy: A Literature Review <u>Margaret Means</u> ¹ , Warren Boling ² , <i>School of Medicine</i> ¹ , <i>Loma Linda University Department of Neurosurgery</i> ² [2016]	MED-DT-28
Mercer	Estimated Percentage of Breast Volume Excision and Its Relationship with Quality of Life and Satisfaction After Breast Conservation Therapy for Breast Cancer <u>Megan Mercer</u> ¹ , Marilyn Donaldson ² , Jack Rostas ² , Nicolas Ajkay ² , Bikash Bhandari ³ , <i>School of Medicine</i> ¹ , <i>The Hiram C. Polk, Jr. MD, Surgery</i> ² , <i>School of Public Health & Information Sciences</i> ³ [2016]	MED-DT-29
Micciche	Evaluating Quality of Life Metrics for Patients Undergoing TAVR <u>Ross Micciche</u> ¹ , Dr. Kendra Grubb ² , <i>Student</i> ¹ , <i>Cardiothoracic Surgery</i> ² [2016]	MED-DT-30
Miller	Cementless TKA Using a Highly Porous Titanium Tibial Baseplate <u>Adam Miller</u> ¹ , Arthur Malkani ¹ , Langan Smith ¹ , Slif Ulrich ¹ , <i>Orthopaedic Surgery</i> ¹ [2016]	MED-DT-31
Moran	A Cross-Disciplinary Defense of Protecting the Financial Viability of Rural Hospitals <u>Corey Moran</u> ¹ , <i>Pediatrics</i> ¹ [2016]	MED-DT-32
Narain	Adult Resident Progenitor Cells Repair Acute Glomerular Injury <u>Sahas Narain</u> ¹ , Sarag Abhari ¹ , Sathnur Pushpakumar ² , Utpal Sen ² , <i>ULSOM</i> ¹ , <i>Physiology</i> ² [2016]	MED-DT-33
Newton	Repurposing FDA-Approved Drugs as Novel Therapeutics to Treat ER Stress After SCI. <u>James Newton</u> ¹ , Russell Howard ¹ , Andrew Siladi ¹ , Scott Myers ¹ , Sujata Saraswat Ohri ¹ , Michal Hetman ¹ , Jaime Shoupe ¹ , Scott Whittemore ¹ , <i>Neurological Surgery</i> ¹ [2016]	MED-DT-34
Oxford	Determining the Effect of miR-200 Family on K-Ras Expression in Normal Colon Epithelium and Dukes' C Colorectal Cancer Cell Lines <u>Brent Oxford</u> ¹ , Jane Carter ² , James Burton ² , Maurice Eichenberger ² , Sarah Gardner ² , Susan Galandiuk ² , <i>School of Medicine</i> ¹ , <i>Price Institute of Surgical Research</i> ² [2016]	MED-DT-35

Risinger	Associations of Response to High Dose Erythropoiesis Stimulating Agents (ESAs) and Lipoproteins in End-stage Renal Disease (ESRD) <u>Will Risinger</u> ¹ , Michael Merchant ¹ , Daniel Wilkey ¹ , Ming Li ¹ , Susan Isaacs ¹ , Jordan Crider ² , <i>Medicine</i> ¹ , <i>EKU University</i> ² [2016]	MED-DT-36
Rossmann	Cytotoxic and Genotoxic Effects of Hexavalent Chromate on Alligator Skin and Bronchial Fibroblasts <u>James Rossmann</u> ¹ , Rachel Speer ¹ , Sandra S. Wise ¹ , John Pierce Wise ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	MED-DT-37
Schmidt	Bioengineered Human Pancreatic Islets for the Treatment of Type-I Diabetes: Stimulation of Intra-Islet Endothelial Cells to Form Peri-Islet Capillaries for Improving Islet Cell Survival and Function <u>Miranda Schmidt</u> ¹ , Balamurugan Appakalai ² , Siddharth Narayanan ² , Michael Hughes ² , Benjamin Tweed ² , Maheswaran Dhanasekaran ² , Gopalakrishnan Loganathan ² , James Hoying ³ , Stuart K. Williams ³ , Venkat M. Ramakrishnan ³ , <i>School of Medicine</i> ¹ , <i>Surgery</i> ² , <i>CII</i> ³ [2016]	MED-DT-38
Sharma	Analysis of Local Therapy in Oligometastatic Pancreatic Cancer <u>Divyansh Sharma</u> ¹ , Robert Martin ¹ , <i>Surgical Oncology</i> ¹ [2016]	MED-DT-39
Shu	Outcomes of Primary THA Following Lumbar Spine Fusion <u>Albert Shu</u> ¹ , Ikemefuna Onyekwelu ¹ , John Dimar ² , Leah Carreon ² , Langan Smith ³ , Arthur Malkani ¹ , <i>Orthopaedic Surgery</i> ¹ , <i>Norton Leatherman Spine Center</i> ² , <i>KOH Physicians Group, KentuckyOne Health</i> ³ [2016]	MED-DT-40
Sims	Differential Regulation of NPT2a and NHERF1 Expression by Changes in Extracellular Phosphate Concentration <u>Richard Sims</u> ¹ , Amanda Sherwood ² , Caryl Conklin ² , Michelle Barati ² , Kenneth Gagnon ² , Eleanor Lederer ³ , <i>School of Medicine</i> ¹ , <i>Kidney Disease Program</i> ² , <i>Nephrology</i> ³ [2016]	MED-DT-41
Spensley	Adolescent Reproductive Health Counseling by Outpatient Pediatric Providers: Results of a Cross-Sectional Survey <u>Courtney Spensley</u> ¹ , Jhalak Dholakia ¹ , Francesca Kingery ¹ , Kyle Brothers ² , Pradip Patel ² , Mary Carter ³ , <i>School of Medicine</i> ¹ , <i>Pediatrics</i> ² , <i>Office of Undergraduate Medical Education</i> ³ [2016]	MED-DT-42
Walling	Surgery on Sunday Louisville: A Model for Providing Access to Outpatient Surgery for the Underinsured <u>Sam Walling</u> ¹ , Erica Sutton ¹ , <i>Surgery</i> ¹ [2016]	MED-DT-43
Warner	Preparation for Endoscopic Surgical Procedures During Exploration Space Missions <u>Scott Warner</u> ¹ , Erica Sutton ² , Thomas Roussel ³ , M. Keith Sharp ⁴ , George Pantalos ⁵ , <i>School of Medicine</i> ¹ , <i>Surgery</i> ² , <i>Bioengineering</i> ³ , <i>Mechanical Engineering</i> ⁴ , <i>Cardiovascular and Thoracic Surgery</i> ⁵ [2016]	MED-DT-44
Wilson	Damage-Associated Molecular Patterns are Mitigated by DPR in Resuscitated Hemorrhagic Shock <u>Matthew Wilson</u> ¹ , Paul Matheson ¹ , Jessica Weaver ¹ , Cynthia Downard ¹ , Richard Garrison ¹ , Jason Smith ¹ , <i>Surgery</i> ¹ [2016]	MED-DT-45
Yared	Do Anxiety, Confidence, Preparation, and Test Familiarity Matter? Evaluating Medical Student Performance on High-Stakes Post-Encounter Notes <u>Katherine Yared</u> ¹ , Alissa Doll ¹ , Carrie Bohnert ² , Mary Carter ² , <i>DIME</i> ¹ , <i>Office of Undergraduate Medical Education</i> ² [2016]	MED-DT-46

Wednesday, October 12th 9:00 a.m. – 12:00 p.m.

Postdoctoral Associates/Scholars

Abplanalp Benzene Exposure is Associated with Insulin Resistance in Humans and Mice PRF-1

	<u>Wesley Abplanalp</u> ¹ , Stacey Konkle ¹ , Daniel Riggs ¹ , Shesh Rai ¹ , Sanjay Srivastava ¹ , Daniel Conklin ¹ , Aruni Bhatnagar ¹ , Timothy O'Toole ¹ , <i>Cardiology</i> ¹ [2016]	
Agrawal	Paclitaxel Loaded, Milk-Derived Exosomal Formulation Enhances Therapeutic Efficacy and Reduces Toxicity Following Oral Administration <u>Ashish Agrawal</u> ¹ , Farrukh Aqil ² , Jeyaprakash Jeyabalan ² , Radha Munagala ² , Wendy Spencer ³ , Joshua Beck ³ , Beth Gachuki ⁴ , Sara Alhakeem ⁴ , Karine Oben ⁴ , Subbarao Bondada ⁴ , Ramesh Gupta ⁵ , <i>James Graham Brown Cancer Center</i> ¹ , <i>Medicine</i> ² , <i>3P Biotechnologies Inc.</i> ³ , <i>Markey Cancer Center</i> ⁴ , <i>Pharmacology and Toxicology/BCC</i> ⁵ [2016]	PRF-2
Bankston	Autophagy Regulates Myelin Compaction in the Final Stages of CNS Myelination <u>Andrew Bankston</u> ¹ , Michael Forston ¹ , Allison Smith ¹ , Russell Howard ¹ , Scott Whittemore ¹ , <i>Neurological Surgery</i> ¹ [2016]	PRF-3
Chu	Pathophysiological and Behavioral Deficits of Rotational Acceleration-Deceleration Traumatic Brain Injury in Developing Mice <u>Tianci Chu</u> ¹ , Guoxiang Wang ¹ , Fang Li ¹ , Zhongwen Gao ¹ , Jun Cai ¹ , Yiping Zhang ² , Christopher Shields ² , <i>Pediatrics/KCHRI</i> ¹ , <i>Norton Neuroscience Institute</i> ² [2016]	PRF-4
Donde	Tributylin – A Potential Dietary Supplement to Target Alcoholic Liver Disease <u>Hridgand Donde</u> ¹ , Smita Ghare ¹ , Jing Zang ¹ , Swati Joshi-Barve ¹ , Craig McClain ¹ , Shirish Barve ¹ , <i>Medicine</i> ¹ [2016]	PRF-5
Fan	Down-Regulation of MicroRNA-34a Confers Protection Against Ethanol-Induced Impairment of Neural Differentiation of Neural Crest Cells by Activating Autophagy <u>Huadong Fan</u> ¹ , Jie Liu ¹ , Yang Yun ¹ , Fuqiang Yuan ¹ , Shaoyu Chen ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	PRF-6
Frimodig	Lipotherapy with Fusogenic Liposomes Protects Liver in a Model of Rat Partial Ischemia Reperfusion Injury <u>Jane Frimodig</u> ¹ , Craig McClain ¹ , Philip Bauer ² , Paul Matheson ² , Amy Matheson ² , Claudio Maldonado ² , <i>Hepatology & Gastroenterology</i> ¹ , <i>Physiology</i> ² [2016]	PRF-7
Gallot	Myd88 Promotes Myoblast Fusion During Myogenesis <u>Yann S. Gallot</u> ¹ , Sajedah M. Hindi ¹ , Jonghyun Shin ¹ , Guangyan Xiong ¹ , Ashok Kumar ¹ , <i>Anatomical Sciences and Neurobiology</i> ¹ [2016]	PRF-8
Ghare	Alcohol Inhibits MSK-1 Activation and Downstream Promoter Histone Phosphorylation Decreasing IL-2 Gene Expression in Human CD4+ T Lymphocytes <u>Smita Ghare</u> ¹ , Swati Joshi-Barve ¹ , Craig McClain ¹ , Shirish Barve ¹ , <i>Medicine</i> ¹ [2016]	PRF-9
Gu	P53 Specific Inhibitor Pifithrin-a Protects from Diabetic Cardiomyopathy Through Attenuating the Early-Stage Apoptosis and Improving the Late-Stage Defect of Glycolysis and Angiogenesis <u>Junlian Gu</u> ¹ , Shudong Wang ¹ , Hua Guo ¹ , Lu Cai ¹ , <i>Pediatrics</i> ¹ [2016]	PRF-10
Gu	Suppression of P. Gingivalis-Induced Inflammation by Phytocannabinoid Subtypes. <u>Zhen Gu</u> ¹ , Rajarshi Niyogi ¹ , Gwyneth Lamont ¹ , Huizhi Wang ¹ , Richard Lamont ¹ , David Scott ¹ , <i>Oral Immunology and Infectious Disease</i> ¹ [2016]	PRF-11
Hindi	TAK1 is Required for Growth and Maintenance of Skeletal Muscle Mass <u>Sajedah Hindi</u> ¹ , Guangyan Xiong ¹ , Ashok Kumar ¹ , Shuichi Sato ² , <i>Anatomical Sciences & Neurobiology</i> ¹ , <i>KNES</i> ² [2016]	PRF-12
Kolluru	The Role of Autophagy in Cadmium Induced Prostate Carcinogenesis <u>Venkatesh Kolluru</u> ¹ , Deeksha Pal ¹ , Murali Ankem ¹ , Chendil Damodaran ¹ , Jonathan Freedman ² , Houda Alatassi ³ , <i>Urology</i> ¹ , <i>Pharmacology and Toxicology</i> ² , <i>Pathology</i> ³	PRF-13

	[2016]	
Narayanan	Peripancreatic Fat-Derived Stromal Vascular Fraction (PPSVF) Cells Stimulate Intra-Islet Endothelial Cells to Form Peri-Islet Vessels (PIVs) in Human Islets <u>Siddharth Narayanan</u> ¹ , Gopalakrishnan Loganathan ¹ , Venkat Ramakrishnan ¹ , Benjamin Tweed ¹ , Maheshwaran Dhanasekaran ¹ , Ankit Patel ¹ , Michael Hughes ¹ , Stuart Williams ¹ , Balamurugan Appakalai ¹ , <i>Surgery</i> ¹ [2016]	PRF-14
Noma	FAK Family Plays a Role in Contractile Process by RPE-Derived Cells <u>Hidetaka Noma</u> ¹ , Kevin McDonald ¹ , Shigeo Tamiya ¹ , <i>Ophthalmology</i> ¹ [2016]	PRF-15
Pal	Notch-1 a Novel Molecular Target for Prevention Breast Cancer Stem Cell; An in Vitro and in Vivo Study <u>Deeksha Pal</u> ¹ , Venkatesh Kolluru ¹ , Balaji Chandrashekar ¹ , Becca Von Baby ¹ , Murali Ankem ¹ , Chendil Damodaran ¹ , Houda Alatassi ² , <i>Urology</i> ¹ , <i>Pathology</i> ² [2016]	PRF-16
Sherwood	Mass Spectrometry and Cellular Bioenergetics Analysis Reveals Altered Mitochondrial Function in the Kidneys of Na-H Exchanger Regulatory Factor Isoform 1 (NHERF1) Deficient Mice. <u>Amanda Sherwood</u> ¹ , Caryl Conklin ¹ , Michelle Barati ¹ , Kenneth Gagnon ¹ , Adrienne Bushau-Sprinkle ¹ , Michael Merchant ¹ , Eleanor Lederer ¹ , Syed Khundmiri ² , Carolyn Klinge ³ , <i>Renal Medicine</i> ¹ , <i>Physiology</i> ² , <i>Biochemistry and Molecular Genetics</i> ³ [2016]	PRF-17
Singh	Urolithin A Mitigates the Dextran Sulfate Sodium-Induced Colitis in Preclinical Model <u>Rajbir Singh</u> ¹ , Becca von Baby ¹ , Bindu Hegde ¹ , Haribabu Bodduluri ¹ , Venkatakrishna R Jala ¹ , Niranjan Kotla ² , Praveen Vemula ² , <i>Microbiology and Immunology</i> ¹ , <i>National Centre for Biological Science, INDIA</i> ² [2016]	PRF-18
Xiong	PERK is Essential for Satellite Stem Cell Regenerative Function During Skeletal Muscle Repair <u>Guangyan Xiong</u> ¹ , Sajedah Hindi ¹ , Yann Gallot ¹ , Kyle Bohnert ¹ , Ashok Kumar ¹ , Scott Whittemore ² , <i>Anatomical Sciences and Neurobiology</i> ¹ , <i>Neurological Surgery</i> ² [2016]	PRF-19
Yuan	Modulation of Ethanol-Induced Apoptosis in Neural Crest Cells by Microrna-135A Through Targeting Siah1 <u>Fuqiang Yuan</u> ¹ , Jie Liu ¹ , Shao-yu Chen ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	PRF-20
Yun	Exposure to Low-Dose Ethanol in the Early Stage of Development Impairs Early β-cell Differentiation in ZebraFish by Altering Dna Methylation <u>Yang Yun</u> ¹ , Fuqiang Yuan ¹ , Jie Liu ¹ , Shao-yu Chen ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	PRF-21
Salunkhe	Nursing Home-Acquired Pneumonia in Hospitalized Patients in Louisville, KY: Clinical Characteristics, Incidence and Outcomes. Results from the University of Louisville Pneumonia Study <u>Vidyulata salunkhe</u> ¹ , Ann-Claude Rakotoniaina ¹ , Kimberley Buckner ¹ , <i>Infectious Diseases</i> ¹ [2016]	PRF-22

Research Associates

Abaid	Community-Acquired Pneumonia (CAP) in Patients with Diabetes Mellitus Hospitalized in Louisville, KY: Clinical Characteristics, Incidence and Outcomes: Results from the University of Louisville Pneumonia Study <u>Bilal Abaid</u> ¹ , Simrat Sarai ¹ , Devina Singh ¹ , Senen Pena ¹ , Moamen Elhaddad ¹ , Stephen Furmanek ¹ , Annuradha Persaud ¹ , Brian Guinn ¹ , Kashiya Nwanguma ¹ , Paula Peyrani ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-1
Al Dallal	Hospitalized Patients with Community-Acquired Pneumonia (CAP) due to Pseudomonas Aeruginosa Have Worse Outcomes than other Hospitalized Patients with CAP: Results from the University of Louisville Pneumonia Study <u>Hiba Al</u>	RA-2

	<u>Dallal</u> ¹ , Vladimir Pulgaron Dominguez ¹ , Stephen Furmanek ¹ , Annuradha Persaud ¹ , <i>Infectious Diseases</i> ¹ [2016]	
Aljohmani	Community-Acquired Pneumonia (CAP) in Patients with Congestive Heart Failure (CHF) Hospitalized in Louisville, KY: Clinical Characteristics, Incidence and Outcomes: Results from the University of Louisville Pneumonia Study. <u>Younes Aljohmani</u> ¹ , Magdi Zurdok ¹ , Edisley Reyes Fundora ¹ , Stephen Furmanek ¹ , Kendra Thompson ¹ , Andrea Reyes Vega ¹ , Senen Pena ¹ , Annuradha Persaud ¹ , Brian Guinn ¹ , Raul Nakamatsu ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-3
Barahona	Isolation of Two Organisms in Hospitalizations due to CAP in Louisville, KY: Is this True Co-Infection? Results from the University of Louisville Pneumonia Study <u>Guillermo Barahona</u> ¹ , Luisa Villatoro ¹ , Srikant Ramachandrani ¹ , Juan Pablo Portocarrero ¹ , Mark Burns ¹ , Carlos Martell ¹ , Annuradha Persaud ¹ , Stephen Furmanek ¹ , Brian Guinn ¹ , Francisco Fernandez Gonzalez ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-4
Boja	Correlation of Arterial pH, PaCO ₂ , and Bicarbonate with Clinical Outcomes in Patients Hospitalized with Community-Acquired Pneumonia (CAP) in Louisville, KY. <u>Himabindu Boja</u> ¹ , Mark Burns ¹ , Sabina Gautum ¹ , Murtaza Mir ¹ , Priyanga Jayakumar ¹ , Stephen Furmanek ¹ , Annuradha Persaud ¹ , Brian Guinn ¹ , Bhavani Puskur ¹ , Leslie Beavin ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-5
Chitekela	Clinical Characteristics, Incidence and Outcomes of Patients Hospitalized due to Influenza Community-Acquired Pneumonia (CAP): Results from the University of Louisville Pneumonia Study <u>Jyothi Chitekela</u> ¹ , Joel Lanceta ¹ , Andrea Reyes Vega ¹ , Beverly Wilson ¹ , Edisley Reyes Fundora ¹ , Kendra Thompson ¹ , Brian Guinn ¹ , Annuradha Persaud ¹ , Stephen Furmanek ¹ , Anupama Raghuram ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-6
Elbiheary	Clinical Characteristics, Incidence and Outcomes of Cirrhotic Patients Hospitalized with Community-Acquired Pneumonia (CAP): Results from the University of Louisville Pneumonia Study <u>Amir Elbiheary</u> ¹ , Edisley Reyes Fundora ¹ , Senen Pena ¹ , Stephen Furmanek ¹ , Annuradha Persaud ¹ , Brian Guinn ¹ , Kimberley Buckner ¹ , Andrea Reyes Vega ¹ , Aisha Khalifa ¹ , William Mattingly ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-7
Elhaddad	Incidence and Clinical Outcomes of Hospitalized Patients with Community-Acquired Pneumonia (CAP) due to Streptococcus Pneumoniae in Louisville, KY: Results from the University of Louisville Pneumonia Study <u>Moamen Elhaddad</u> ¹ , Edisley Reyes Fundora ¹ , Senen Pena ¹ , Andrea Reyes Vega ¹ , Kendra Thompson ¹ , Muntadher Khaleefah ¹ , Brian Guinn ¹ , Annuradha Persaud ¹ , Stephen Furmanek ¹ , Timothy Wiemken ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-8
Gautam	Increased Body Mass Index (BMI) is Associated with Better Outcomes in Hospitalized Patients with Community-Acquired Pneumonia (CAP) in Louisville, KY: Results from the University of Louisville Pneumonia Study <u>Sabina Gautam</u> ¹ , Veronica Corcino ¹ , Mohammad Tahboub ¹ , Stephen Krauss ¹ , Stephen Furmanek ¹ , Annuradha Persaud ¹ , Himabindu Boja ¹ , Murtaza Mir ¹ , Brian Guinn ¹ , Francisco Fernandez Gonzalez ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-9
Ghosh	Clinical Characteristics, Incidence, and Outcomes of Patients Hospitalized Due to Bacteremic Community-Acquired Pneumonia (CAP): Results from the University of Louisville Pneumonia Study <u>Kuldeep Ghosh</u> ¹ , Maria Rosa Velasquez Espiritu ¹ , Claudiu Moisa ¹ , Srikant Ramachandrani ¹ , Annuradha Persaud ¹ , Edisley Fundora Reyes ¹ , Brian Guinn ¹ , Subathru Marimuthu ¹ , Stephen Furmanek ¹ , Leslie Beavin ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-10

Gianella Seminario	Incidence and Clinical Outcomes of Hospitalized Patients with Viral Community-Acquired Pneumonia (CAP) in Louisville, KY: Results from the University of Louisville Pneumonia Study <u>Fabiola Gianella Seminario</u> ¹ , Bilal Abaid ¹ , Mark Burns ¹ , Srikant Ramachandruni ¹ , Shirshak Bhattarai ¹ , Annuradha Persaud ¹ , Brian Guinn ¹ , Hiba Al Dallal ¹ , Stephen Furmanek ¹ , Raul Nakamatsu ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-11
Godo Sanchez	Patients with Neoplastic Disease Have Worse Clinical Outcomes When Hospitalized with Community-Acquired Pneumonia (CAP): Results from the University of Louisville Pneumonia Study. <u>Clemente Godo Sanchez</u> ¹ , Julio Ramirez ¹ , Amir Elbiheary ¹ , Edisley Reyes Fundora ¹ , Kendra Thompson ¹ , Brian Guinn ¹ , Stephen Krauss ¹ , Jennifer Rush ¹ , Annuradha Persaud ¹ , Stephen Furmanek ¹ , William Mattingly ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-12
Gudi	Housing Characteristics and Risk for Hospitalization due to Community-Acquired Pneumonia: Results from the University of Louisville Pneumonia Study. <u>Thulasi Gudi</u> ¹ , Brian Guinn ¹ , Devina Singh ¹ , Andrea Dewey ¹ , Kimberley Buckner ¹ , Stephen Furmanek ¹ , Jennifer Lestingi ¹ , Kashiya Nwanguma ¹ , Annuradha Persaud ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-13
Jayakumar	Microbiological Work-Up in Hospitalized Patients with Community-Acquired Pneumonia (CAP): Standards of Care in Louisville, KY. Results from the University of Louisville Pneumonia Study <u>Priyanga Jayakumar</u> ¹ , Stephanie Lunn ¹ , Mohammad Mohammad ¹ , Angeline Prabhu ¹ , Shanti Pattampalli ¹ , Subathra Marimuthu ¹ , Stephen Furmanek ¹ , Annuradha Persaud ¹ , Brian Guinn ¹ , James Summersgill ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-14
Khaleefah	Mortality in Hospitalized Patients with Community-Acquired Pneumonia (CAP) in the City of Louisville, KY: Results from the University of Louisville Pneumonia Study <u>Muntadher Khaleefah</u> ¹ , Claudiu Moisa ¹ , Ibrahim Elkhawas ¹ , Kimberley Buckner ¹ , Ashley Reinhart ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-15
Lasica	PorZ – A Novel Component of Type IX Secretion System of Porphyromonas Gingivalis. <u>Anna Lasica</u> ¹ , Jan Potempa ¹ , Theodoros Goulas ² , F. Xavier Gomis-Rüth ² , Danuta Mizgalska ³ , Ky-Anh Nguyen ⁴ , <i>Oral Immunology & Infectious Diseases</i> ¹ , <i>Molecular Biology Institute of Barcelona (CSIC)</i> ² , <i>Department of Microbiology, Jagiellonian University</i> ³ , <i>Westmead Centre for Oral Health, Sydney</i> ⁴ [2016]	RA-16
Loganathan	Identifying the Effect of Collagenase and Protease Enzyme Blends on Human Pancreas Digestion for Improving Islet Yield and Function <u>Gopalakrishnan Loganathan</u> ¹ , Benjamin Tweed ¹ , William Tucker ¹ , Siddharth Narayanan ¹ , Maheswaran Dhanasekaran ¹ , Ankit Patel ¹ , Stuart Williams ¹ , Michael Hughes ¹ , Appakalai Balamurugan ¹ , <i>Surgery</i> ¹ [2016]	RA-17
Maluf	Microbial Etiology of Hospitalized Patients with Community-Acquired Pneumonia (CAP) in Louisville, KY: Role of Diagnostic Tests. Results from the University of Louisville Pneumonia Study <u>Cynthia Maluf</u> ¹ , Pooja SirDeshpande ¹ , Fabiola Gianella Seminario ¹ , Subathra Marimuthu ¹ , Brian Guinn ¹ , Carlos Martell ¹ , Bhavani Puskur ¹ , Leijla Ukic ¹ , Annuradha Persaud ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-18
Mirinejad	Individualized Drug Dosing Using RBF-Galerkin Method: Case of Anemia Management in Chronic Kidney Disease <u>Tamer Inanc</u> ¹ , Hossein Mirinejad ¹ , Jacek M. Zurada ¹ , Adam E. Gaweda ² , Michael E. Brier ² , <i>Electrical and Computer Engineering</i> ¹ , <i>Medicine</i> ² [2016]	RA-19
Mo	DNA Damage and Cell Transformation Caused by Particulate Matter on Human Bronchial Epithelial Cells <u>Yiqun Mo</u> ¹ , Rong Wan ¹ , David J. Tollerud ¹ , Qunwei	RA-20

	Zhang ¹ , <i>EOHS</i> ¹ [2016]	
Papu John	Regulation of MiR-194 with GYY4137 Mitigates Collagen Deposition and Realignment in Diabetic Kidney <u>AM Sashi Papu John</u> ¹ , Sourav Kundu ¹ , Sathnur Pushpakumar ¹ , Utpal Sen ¹ , <i>Physiology</i> ¹ [2016]	RA-21
Perez Rodriguez	Outcomes for Females Hospitalized with Community Acquired Pneumonia (CAP) in Louisville, KY Are the Same as Males: Results from the University of Louisville Pneumonia Study <u>Lysbeth Perez Rodriguez</u> ¹ , Katherine Rivera Contreras ¹ , Kalifa Alexander ¹ , Natalie Middaugh ¹ , Annuradha Persaud ¹ , Ashley Bergquist ¹ , Bhavani Puskur ¹ , Yazmina Naranjo Fonseca ¹ , Stephen Furmanek ¹ , Julie Harting ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-22
Portocarrero	Community-Acquired Pneumonia (CAP) in Patients with Liver Disease Hospitalized in Louisville, KY: Clinical Characteristics, Incidence and Outcomes: Results from the University of Louisville Pneumonia Study <u>Juan Pablo Portocarrero</u> ¹ , Omar Raslan ¹ , Annuradha Persaud ¹ , Andrea Reyes Vega ¹ , Thulasi Gudi ¹ , Stephen Furmanek ¹ , Antonio Gonzalez Perez ¹ , Brian Guinn ¹ , Naveen Vukka ¹ , Paula Peyrani ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-23
Prabhu	Community-Acquired Pneumonia (CAP) in Patients with a Pleural Effusion in Hospitalized Patients in Louisville, KY: Clinical Characteristics, Incidence and Outcomes. Results from the University of Louisville Pneumonia Study <u>Angeline Prabhu</u> ¹ , Younes Aljohmani ¹ , Senen Pena ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-24
Qazzaz	Role of EGCG on Intestinal Barrier Function and Associated Novel Interleukin-1 Family Cytokines <u>Hassan Qazzaz</u> ¹ , Alexandra Bunch ¹ , Michael Connors ¹ , Gerald W Dryden ¹ , <i>Medicine</i> ¹ [2016]	RA-25
Reyes Vega	Community-Acquired Pneumonia (CAP) Hospitalizations Requiring ICU Admission in Louisville, KY: Clinical Characteristics, Incidence and Outcomes: Results from the University of Louisville Pneumonia Study <u>Andrea Reyes Vega</u> ¹ , Senen Pena ¹ , Kavitha Srinivasan ¹ , Ashley Reinhart ¹ , Edisley Reyes Fundora ¹ , Kendra Thompson ¹ , Kimberley Buckner ¹ , Stephen Furmanek ¹ , Annuradha Persaud ¹ , Raul Nakamatsu ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-26
Rivera Contreras	Clinical Characteristics, Outcomes and Incidence of Pregnant Women Hospitalized with Community-Acquired Pneumonia (CAP) in Louisville, KY: Results from the University of Louisville Pneumonia Study <u>Katherine Rivera Contreras</u> ¹ , Lysbeth Perez Rodriguez ¹ , Yazmina Naranjo Fonseca ¹ , Clemente Godo Sanchez ¹ , Jennifer Rush ¹ , Annuradha Persaud ¹ , Ashley Bergquist ¹ , Brian Guinn ¹ , Stephen Furmanek ¹ , Anupama Raghuram ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-27
Sarai	Hospitalized Patients with Viral Community-Acquired Pneumonia (CAP) Have Better Outcomes When Compared to Patients with Bacterial CAP: Results from the University of Louisville Pneumonia Study <u>Simrat Sarai</u> ¹ , Clemente Godo Sanchez ¹ , Mohammad Tahboub ¹ , Joel Lanceta ¹ , Veronica Corcino ¹ , Annuradha Persaud ¹ , Stephen Furmanek ¹ , Brian Guinn ¹ , Mark Burns ¹ , James Summersgill ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-28
Sarojini	Intracellular ATP Delivery Induces Macrophage Polarization and Direct Collagen Production for Faster Wound Healing <u>Harshini Sarojini</u> ¹ , Sarah Eichenberger ¹ , Sufan Chien ¹ , <i>Surgery</i> ¹ [2016]	RA-29
Sirdeshpande	Community-Acquired Pneumonia (CAP) in Patients with Cerebrovascular Disease Hospitalized in Louisville, KY: Clinical Characteristics, Incidence, and Outcomes: Results from the University of Louisville Pneumonia Study <u>Pooja Sirdeshpande</u> ¹ , Thulasi Gudi ¹ , Omar Raslan ¹ , Andrea Reyes Vega ¹ , Naveen Vukka ¹ , Natalie Middaugh ¹ , Stephen Furmanek ¹ , Annuradha Persaud ¹ , Brian Guinn ¹ , Paula	RA-30

	Peyrani ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	
Srinivasan	Community Acquired Pneumonia (CAP) in Patients with HIV Disease Hospitalized in Louisville, KY: Clinical Characteristics, Incidence and Outcomes: Results from the University of Louisville Pneumonia Study <u>Kavitha Srinivasan</u> ¹ , Andrea Reyes Vega ¹ , Jyothi Chitekela ¹ , Yasmany Garcia Perez ¹ , Joel Lanceta ¹ , Vladimir Pulgaron Dominguez ¹ , Charan Tirumala ¹ , Cynthia Maluf ¹ , Stephen Furmanek ¹ , Sabina Gautam ¹ , Kalifa Alexander ¹ , Paula Peyrani ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-31
Tegin	Regulation of Endogenous Cardinolides by Atrial Natriuretic Peptide with Guanylyl Cyclase Dependent Effect <u>Gulay Tegin</u> ¹ , Yonglin Gao ¹ , Rif S. El-Mallakh ¹ , <i>Psychiatry and Behavioral Sciences</i> ¹ , [2016]	RA-32
Tirumala	Community-Acquired Pneumonia (CAP) in Patients with Renal Disease Hospitalized in Louisville, KY: Clinical Characteristics, Incidence and Outcomes. Results from the University of Louisville Pneumonia Study <u>Charan Tirumala</u> ¹ , Orbein Herrera Morales ¹ , Jennifer Lestingi ¹ , Mohammad Mohammad ¹ , Veronica Corcino ¹ , Stephen Furmanek ¹ , Mohammed Behery ¹ , Annuradha Persaud ¹ , Senen Pena ¹ , Raul Nakamatsu ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-33
Tran	Antibiotic Resistant Bacteria in Natural Environments Within Kentucky <u>Steve Tran</u> ¹ , Paul Himes ¹ , Deborah Yoder-Himes ¹ , <i>Biology</i> ¹ [2016]	RA-34
Velasquez Espiritu	Staphylococcus Aureus is a Primary Etiology in Hospitalized Patients with Community-Acquired Pneumonia (CAP) in Louisville, KY: Results from the University of Louisville Pneumonia Study <u>Maria Rosa Velasquez Espiritu</u> ¹ , Kuldeep Ghosh ¹ , Senen Pena ¹ , Veronica Corcino ¹ , Kimberley Buckner ¹ , Antonio Gonzalez Perez ¹ , Mohammed Behery ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-35
Villatoro	Incidence and Clinical Outcomes of Hospitalized Patients with Viral Community-Acquired Pneumonia (CAP) in Louisville, KY: Results from the University of Louisville Pneumonia Study <u>Luisa Villatoro</u> ¹ , Guillermo Barahona ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-36
Yeager	Environmental Greenness and CVD Among United States Ecoregions <u>Ray Yeager</u> ¹ , Daniel Riggs ¹ , Aruni Bhatnagar ¹ , Gilbert Liu ² , Jeffrey Wilson ³ , Shesh Rai ⁴ , <i>Cardiology</i> ¹ , <i>Pediatrics</i> ² , <i>Other</i> ³ , <i>Biostatistics</i> ⁴ [2016]	RA-37
Zheng	Shear Induced Degradation of Signal Molecules in PI3K/Akt Pathway in Human Platelets <u>Shirong Zheng</u> ¹ , Zengsheng Chen ¹ , Mark Slaughter ¹ , Zhongjun Wu ¹ , <i>Cardiovascular and Thoracic Surgery</i> ¹ [2016]	RA-38
Zordok	Community-Acquired Pneumonia (CAP) in Patients with Chronic Obstructive Pulmonary Disease (COPD) Hospitalized in Louisville, KY: Clinical Characteristics, Incidence and Outcomes: Results from the University of Louisville Pneumonia Study <u>Magdi Zordok</u> ¹ , Ibrahim Elkhawas ¹ , Amir Elbiheary ¹ , Vidyulata Salunkhe ¹ , Stephen Furmanek ¹ , Annuradha Persaud ¹ , Brian Guinn ¹ , Kendra Thompson ¹ , Edisley Reyes Fundora ¹ , Paula Peyrani ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	RA-39

Research Staff

Balcom	Knowledge and Attitudes Regarding Zika Among Cuban Refugees Resettling in Louisville Kentucky: University of Louisville Global Health Center <u>Dawn Balcom</u> ¹ , Mikael Companioni ¹ , Prinyanga Jayakumar ¹ , Ruth Carrico ¹ , Linda Goss ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	RS-1
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Carrico	Knowledge and Attitudes Regarding Physical Fitness Among Refugees Resettling in Louisville Kentucky: University of Louisville Global Health Center <u>Joseph Carrico</u> ¹ , Jessica Stephens ¹ , Emilio Barrios ¹ , Ibrahim Noor ¹ , Geoffrey Ntama ¹ , Bhim Koirala ¹ , Quds Al Saffer ¹ , Alexeis Pubillones Izaguirre ¹ , Salwa Rashid ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	RS-2
Companiononi	Global Health Center: Congruence Between Hepatitis B Immunization Records and Titer Results Among Newly Arriving Adult Cuban Refugees <u>Maikel Companiononi</u> ¹ , Aliamne Exposito ¹ , Emilio Barrios ¹ , Rebecca Ford ¹ , Elizabeth Barnes ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	RS-3
Daniels	Tobacco Abuse Among Newly Arriving Refugees Resettling in Kentucky: University of Louisville Global Health Center <u>Lara Daniels</u> ¹ , Rebecca Ford ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , Hiram Rivas Perez ² , <i>Infectious Disease</i> ¹ , <i>Pulmonary</i> ² [2016]	RS-4
Dhanasekaran	Improved Islet Isolation Techniques Yielded High Islet Mass even from Severely Fibrotic Chronic Pancreatitis Pancreases (CPP) Intended for Clinical Islet Autotransplantation (IAT) <u>Maheswaran Dhanasekaran</u> ¹ , Gopalakrishnan Loganathan ¹ , Benjamin Tweed ¹ , William Tucker ¹ , Siddharth Narayanan ¹ , Ankit Patel ¹ , Stuart K. Williams ¹ , Michael J. Hughes ¹ , Appakalai N. Balamurugan ¹ , SriPrakash Mokshagundam ² , <i>Surgery</i> ¹ , <i>Medicine</i> ² [2016]	RS-5
Diaz	Impact of New Technical Requirements Regarding Sexually Transmitted Infection For Refugees and Immigrants Seeking Green Card Examinations: University of Louisville Global Health Center <u>Yohan Diaz</u> ¹ , Mikael Companiononi ¹ , Rebecca Ford ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , Anupama Raghuran ¹ , <i>Infectious Disease</i> ¹ [2016]	RS-6
Ford	Comparison of Hepatitis B Vaccination and Serologic Markers Among Newly Arriving Refugees to Kentucky: University of Louisville Global Health Center <u>Rebecca Ford</u> ¹ , Elizabeth Barnes ¹ , Jenny Rush ¹ , Luanne Didelot ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	RS-7
Goss	Global Health Center: A Novel Approach to Improving Compliance with Treatment for Latent Tuberculosis Infection Identified in the Refugee and Immigrant Population in an Urban Setting <u>Linda Goss</u> ¹ , Emilio Barrios ¹ , Rebecca Ford ¹ , Salwa Rashid ¹ , Quds Al Saffer ¹ , Aliamne Exposito ¹ , Dawn Balcom ¹ , Ruth Carrico ¹ , Raul Nakamatsu ¹ , Anu Raghuram ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	RS-8
Hameed	Autophagy Related Gene Expression Impacts Clinical Outcomes of Human Breast Carcinoma and is Associated with Estrogen and Progesterone Receptor Status <u>Zohair Hameed</u> ¹ , Alan Cheng ¹ , James Wittliff ¹ , Micheal Daniels ² , <i>Biochemistry & Molecular Genetics</i> ¹ , <i>Biostatistics & Bioinformatics</i> ² [2016]	RS-9
Jacob	Motor Retraining (MoRe) for Functional Movement Disorders: Outcomes from a One-Week Multidisciplinary Rehabilitation Program <u>Alexandra Jacob</u> ¹ , Sarah Mufti ¹ , Kathrin LaFaver ¹ , <i>Neurology</i> ¹ [2016]	RS-10
Jimenez Flores	Peptoanaerobacter Stomatis Primes and Induce Human Neutrophil Granule Exocytosis <u>Emeri Jimenez Flores</u> ¹ , Richard J. Lamont ¹ , Silvia M. Uriarte ² , <i>Oral Immunology and Infectious Disease</i> ¹ , <i>Medicine</i> ^{2,3} [2016]	RS-11
Katragadda	Casein Kinase 1a Gene Therapy Facilitates Cardiac Regeneration After Permanent Coronary Artery Ligation in Mice. <u>Kartik Katragadda</u> ¹ , Alex Tomlin ¹ , Michael Book ¹ , Aruni Bhatnagar ¹ , Yiru Guo ¹ , Roberto Bolli ¹ , Detlef Obal ¹ , Greg Rokosh ² , <i>Molecular Cardiology</i> ¹ , <i>University of Alabama, Birmingham</i> ² [2016]	RS-12

Lasnik	The Antiviral Lectin Q-GRFT is Safe and Effective in a Murine Model of HSV-2 Transmission <u>Amanda Lasnik</u> ¹ , Lin Wang ² , Lisa Rohan ³ , Kenneth Palmer ⁴ , <i>Brown Cancer Center</i> ¹ , <i>Magee Women's Research Institute</i> ² , <i>Pharmaceutical Sciences</i> ³ , <i>Center for Predictive Medicine</i> ⁴ [2016]	RS-13
Lipinski	Testing for Endothelium Dysfunction Induced by Aldehydes Present in Electronic Cigarette Aerosol and E-Juices <u>Alexandra Lipinski</u> ¹ , Daniel J. Conklin ¹ , <i>Cardiovascular Medicine</i> ¹ [2016]	RS-14
Lunn	Disparities in the Distribution of Community-Acquired Pneumonia (CAP) in the City of Louisville: Results from the University of Louisville Pneumonia Study <u>Stephanie Lunn</u> ¹ , Brian Guinn ¹ , Kimberley Buckner ¹ , Andrea Dewey ¹ , Ann-Claude Rakotoniaina ¹ , Veronica Corcino ¹ , Priyanga Jayakumar ¹ , Annuradha Persaud ¹ , <i>Infectious Diseases</i> ¹ [2016]	RS-15
Rizzo	Oral Squamous Cell Carcinoma Cells Promote Macrophage Pro-Tumorigenic Polarization in an MIF-Dependent Manner <u>Mariana Rizzo</u> ¹ , Marcos de Carvalho ¹ , Eunjung Kim ² , Robert Mitchell ² , <i>FMUSP - Oncology</i> ¹ , <i>James Graham Brown Cancer Center</i> ² [2016]	RS-16
Shaji	Overexpression of Heme Oxygenase-1 Promotes Cell Proliferation via Enhancing New DNA Synthesis in Adult Cardiac Progenitor Cells <u>Mohamed Ihtesham Shaji</u> ¹ , Ding Li ¹ , Qinghui Ou ¹ , Qianhong Li ¹ , Roberto Bolli ¹ , <i>Medicine/Cardiology</i> ¹ [2016]	RS-17
Tweed	Successful Use of Low Cost Collagenase Enzyme for Recovery of Human Islets: Effect of Altered Ratio of C1 and C2 Collagenases <u>Benjamin Tweed</u> ¹ , Gopalakrishnan Loganathan ¹ , William Tucker ¹ , Siddharth Narayanan ¹ , Maheswaran Dhanasekaran ¹ , <i>Surgery</i> ¹ [2016]	RS-18
Van Heiden	A Retrospective Review of Health and Social Conditions Affecting Refugees 65 Years of Age and Older Newly Resettled in Kentucky: University of Louisville Global Health Center <u>Sarah Van Heiden</u> ¹ , Andrea Reyes ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	RS-19
Vatsalya	Role of CK18-M65 as a Biomarker of Acute Alcoholic Hepatitis and Development of a Modified MELD Score Using M65 and Clinically Relevant Markers of Severe AAH <u>Vatsalya Vatsalya</u> ¹ , Matthew Cave ¹ , Tom Burke ¹ , Keith Falkner ¹ , Craig McClain ¹ , Heather Clair ² , <i>Medicine</i> ¹ , <i>Biochemistry and Molecular Biology</i> ² [2016]	RS-20
Warner	Oxidized Linoleic Acid Metabolites Play an Important Role in Ethanol-Induced Liver Inflammation and Injury in a Mouse Model of Chronic-Binge-Induced Alcoholic Liver Disease <u>Dennis Warner</u> ¹ , Craig McClain ¹ , Irina Kirpich ¹ , <i>Medicine</i> ¹ [2016]	RS-21
Yang	Intracellular ATP Delivery Induced Rapid Tissue Regeneration is Accompanied by Upregulation of Nuclear Transcription Factors PPARα, PPARβ, PGC1α and Prolidase <u>Cuibao Yang</u> ¹ , Harshini Sarojini ¹ , Sufan Chien ¹ , Yuting Zheng ² , <i>Surgery</i> ¹ , <i>Cardiology</i> ² [2016]	RS-22
Zhao	The Benzamide HDAC1 Inhibitor Entinostat Enhances the Therapeutic Potency of Human Cardiac Mesenchymal Stromal Cells in a Model of Chronic Heart Failure <u>John Zhao</u> ¹ , Xian-Liang Tang ¹ , Roberto Bolli ¹ , Joseph B. Moore IV ¹ , <i>Institute of Molecular Cardiology</i> ¹ [2016]	RS-23

Community Engagement

Alqaisi	Global Health Center: Development of a Model of Care for the Treatment of Latent	CE-1
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	Tuberculosis Infection (LTBI) Among Newly Resettled Refugees <u>Alaaeddeen Alqaisi</u> ¹ , Rebecca Ford ¹ , Emilio Barrios ¹ , Salwa Rashid ¹ , Quds Al Saffer ¹ , Aliamne Exposito ¹ , Linda Goss ¹ , Dawn Balcom ¹ , Ruth Carrico ¹ , Raul Nakamatsu ¹ , Anupama Raghuran ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	
Barrios	Implementation of a Community Health Interdisciplinary Collaboration Serving Newly Arriving Refugees in Louisville, KY: University of Louisville Global Health Center <u>Emilio Barrios</u> ¹ , Rebecca Ford ¹ , Mary Issac ¹ , Elizabeth Barnes ¹ , Sarah Van Heiden ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , Deborah Niyongabo ¹ , Montray Smith ² , <i>Infectious Disease</i> ¹ , <i>Nursing</i> ² [2016]	CE-2
Gootee	Improving Operational Efficiency in a Multicultural, International, Multidisciplinary Outpatient Clinic: University of Louisville Global Health Center <u>Steven Gootee</u> ¹ , Rebecca Ford ¹ , Anupama Raghuran ¹ , Rahel Bosson ¹ , Ruth Carrico ¹ , Julio Ramirez ¹ , <i>Infectious Disease</i> ¹ [2016]	CE-3
Noor	The Community Outreach Program at the University of Louisville: One Step Closer to a Refugee-Centered Medical Home: University of Louisville Global Health Center <u>Ibrahim Noor</u> ¹ , Bhim Koirala ¹ , Geoffrey Ntama ¹ , Alexeis Pubillones Izaguirre ¹ , Salwa Rashid ¹ , Quds Al Saffer ¹ , Aliamne Exposito ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	CE-4
Pena	Validation of the Refugee Health Screener-15 (RHS-15) for Cuban Refugees and Entrants: University of Louisville Global Health Center <u>Adriana Pena</u> ¹ , Judy Mier-Chairez ¹ , Monnica Williams ¹ , Alaaeddeen Alqaisi ² , Jessica Stephens ² , Rebecca Ford ² , Stanley Kotey ² , Ruth Carrico ² , Rahel Bosson ² , Virginia Frazier ³ , <i>Psychology</i> ¹ , <i>Infectious Disease</i> ² , <i>Spalding</i> ³ [2016]	CE-5
Stephens	Using the Refugee Immunization Clinic to Improve Access to the Human Papillomavirus (HPV) Vaccine Among Refugees Resettling in Kentucky: University of Louisville Global Health Center <u>Jessica Stephens</u> ¹ , Rebecca Ford ¹ , Elizabeth Barnes ¹ , Alaaeddeen Alqaisi ¹ , Dawn Balcom ¹ , Luanne Didelot ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	CE-6

Wednesday, October 12th 1:00 p.m. – 4:00 p.m.

Medical Residents		
Cochran	Recurrent Infection Following Treatment of Infected Total Knee Arthroplasty <u>Adam Cochran</u> ¹ , Arthur Malkani ¹ , Kevin Ong ² , <i>Orthopaedic Surgery</i> ¹ , <i>Exponent</i> ² [2016]	RES-1
Dhanao	Gradenigo Syndrome- A Case Illustration and Brief Review <u>Jugraj Dhanao</u> ¹ , Veronica Corcino ² , Forest Arnold ² , <i>Medicine</i> ¹ , <i>Infectious Disease</i> ² [2016]	RES-2
Dhawan	Impact of Long-Term Alcohol Use on Degree of Improvement in Left Ventricular Function in Patients with AIC <u>Rahul Dhawan</u> ¹ , Christopher R. Angus ¹ , Robert A. Pearce ¹ , Abbas Bitar ² , Rakesh Gopinathannair ² , <i>Internal Medicine</i> ¹ , <i>Cardiovascular Medicine</i> ² [2016]	RES-3
Dilworth	Experience with the Bundled Payments for Care Initiative Program at a Regional Healthcare System <u>Brian Dilworth</u> ¹ , Arthur Malkani ¹ , <i>Orthopaedic Surgery</i> ¹ [2016]	RES-4
Fehrenbacher	Mechanism of Perilunate Injuries: A Second Look <u>Victor Fehrenbacher</u> ¹ , Amit Gupta ¹ , Michael Voor ¹ , <i>Orthopaedic Surgery</i> ¹ [2016]	RES-5
Garber	Does Robotic-Assisted Total Hip Arthroplasty Improve Accuracy of Component Positioning? <u>Andrew Garber</u> ¹ , Arthur Malkani ¹ , Jeffrey Stimac ¹ , Lauren Fader ¹ ,	RES-6

	Langan Smith ¹ , <i>Orthopaedic Surgery</i> ¹ [2016]	
Murray	Understanding Factors Influencing Self-Referral of Patients from Resource-Limited Institutions Seeking Lung Cancer Care <u>Drew Murray</u> ¹ , Jorge Rios ² , Malgorzata Oechsli ² , Goetz Kloecker ² , Christina Pinkston ³ , <i>Internal Medicine</i> ¹ , <i>Medical Oncology</i> ² , <i>Bioinformatics and Biostatistics</i> ³ [2016]	RES-7
Nesemeier	Hospitalization Trends for Croup and Associated Procedures Over Five Years <u>Bradley Nesemeier</u> ¹ , Liz Cash ¹ , Swapna Chandran ¹ , Dhruv Sharma ² , <i>Otolaryngology</i> ¹ , <i>Graduate Medical Education</i> ² [2016]	RES-8
Onyekwelu	Orthopaedic Surgical Site Infection and the Surgical Wound Classification System <u>Ikem Onyekwelu</u> ¹ , Ramakanth Yakkanti ¹ , Lauren Protzer ¹ , <i>Orthopaedic Surgery</i> ¹ [2016]	RES-9
Pearce	Quality Improvement Project to Reduce Heart Failure Readmissions Through Working Group Interventions at the Robley Rex Veteran's Affairs Hospital – Louisville, Ky. <u>Robert Pearce</u> ¹ , Christopher Angus ¹ , Wasiq Rawasia ² , Carrie Lenneman ² , Ellen Bischoff ² , Timothy Wiemken ³ , William Mattingly ³ , Anna Persaud ³ , Brian Guinn ³ , Stephen Furmanek ³ , <i>Internal Medicine</i> ¹ , <i>Cardiovascular Disease</i> ² , <i>Infectious Diseases</i> ³ [2016]	RES-10
Short	Comparison Between Suprapatellar and Parapatellar Approach for Proximal Tibia Fractures - Cadaver Study <u>Adam Short</u> ¹ , Rodolfo Zamora ¹ , David Seligson ¹ , Craig Wright ¹ , <i>Orthopaedic Surgery</i> ¹ [2016]	RES-11
Sinicrope	Cementless Total Knee Arthroplasty in Morbidly Obese Patients: Outcomes and Complications <u>Brent Sinicrope</u> ¹ , Christian Eccles ¹ , Lauren Protzer ¹ , Langan Smith ¹ , Arthur Malkani ¹ , <i>Orthopaedic Surgery</i> ¹ [2016]	RES-12
Yenna	Ten Year Outcome of Highly Cross-Linked Polyethylene Liners in the Young Patient <u>Zach Yenna</u> ¹ , Arthur Malkani ¹ , Langan Smith ² , <i>Orthopaedic Surgery</i> ¹ , <i>Kentucky One Health Medical Group</i> ² [2016]	RES-13
Yusuf	Peri-SRS Administration of Immune Checkpoint Therapy for Melanoma Metastatic to the Brain: Investigating Efficacy and the Effects of Relative Treatment Timing on Lesion Response <u>Mehran Yusuf</u> ¹ , Mark Amsbaugh ¹ , Shiao Woo ¹ , Eric Burton ² , <i>Radiation Oncology</i> ¹ , <i>Neurology/Neuro-Oncology</i> ² [2016]	RES-14

Clinical Fellows

Bhandari	Anatomic Angulations of Dorsal Cortices of Metacarpals and Its Clinical Significance <u>Laxminarayan Bhandari</u> ¹ , Elkin Galvis ¹ , <i>Surgery</i> ¹ [2016]	CRF-1
Burns	Population-Based Study to Define Incidence and Cost of Adult Hospitalizations due to Community-Acquired Pneumonia (CAP) in the United States (US): Results from the University of Louisville Pneumonia Study <u>Mark Burns</u> ¹ , Veronica Corcino ¹ , Bhavani Puskar ¹ , Srikant Ramachandrani ¹ , Forest Arnold ¹ , Timothy Wiemken ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	CRF-2
Corcino	Number of Deaths in Patients Hospitalized with Community-Acquired Pneumonia (CAP) in the United States (US): Results from the University of Louisville Pneumonia Study <u>Veronica Corcino</u> ¹ , Bhavani Puskar ¹ , Srikant Ramachandrani ¹ , Mark Burns ¹ , Anupama Raghuram ¹ , <i>Infectious Diseases</i> ¹ [2016]	CRF-3
Korte	ABIN1 Determines Extent of Antibody-Mediated Glomerulonephritis via Intrinsic Activation of Neutrophil Recruitment and Granule Release <u>David Powell</u> ¹ , Dawn Caster ¹ , Michelle Barati ¹ , Kenneth McLeish ¹ , Erik Korte ² , <i>Medicine/Nephrology</i> ¹ , <i>Medicine</i> ² [2016]	CRF-4

Ramachandrani	Influence of Race and Income Level on the Incidence of Hospitalizations due to Community-Acquired Pneumonia (CAP): Results from the University of Louisville Pneumonia Study <u>Srikant Ramachandrani</u> ¹ , Mark Burns ¹ , Veronica Corcino ¹ , Bhavani Puskar ¹ , Raul Nakamatsu ¹ , Julio Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	CRF-5
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Public Health Graduate Student		
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Ali	Promoting Health Through the Utilization of Novel Community-Based Participatory Research Methods: Using Boot Camp Translation to Improve Depression Literacy in West Louisville <u>Nida Ali</u> ¹ , Ryan Combs ¹ , Baraka Muvuka ¹ , Suur Ayangeakaa ¹ , Monica Wendel ¹ , <i>Health Promotion & Behavioral Sciences</i> ¹ [2016]	GPH-1
Ayangeakaa	Health Literacy in West Louisville: Examining the Development, Use, Applicability, and Design of Health Insurance, Health Systems, and Health Behavior Literacy Materials to West Louisville Residents <u>Suur Ayangeakaa</u> ¹ , Ryan Combs ¹ , Baraka Muvuka ¹ , Nida Ali ¹ , <i>Health Promotion and Behavior</i> ¹ [2016]	GPH-2
Barnes	Developing Peer-Reviewed Open-Access Journals with Waived Submission Costs for Authors: A Pilot Project at the University of Louisville <u>Elizabeth Barnes</u> ¹ , Ruth Carrico ¹ , William Mattingly ¹ , Rahel Bosson ¹ , Julio Ramirez ¹ , <i>Infectious Disease</i> ¹ [2016]	GPH-3
Bergquist	Association Between Hospital-Acquired Clostridium Difficile Infection and Prescribed Intravenous Antibiotics: A Retrospective Matched Case-Control Study <u>Ashley Bergquist</u> ¹ , Jennifer Lestingi ¹ , Richard Baumgartner ¹ , <i>Epidemiology</i> ¹ [2016]	GPH-4
Davis	Evaluating Quality of Life, Health Behaviors, and Body Mass Index in Cervical Cancer Survivors: New Mexico's Community Health Survey <u>Colette Davis</u> ¹ , Kathy Baumgartner ¹ , Stephanie Boone ¹ , Richard Baumgartner ¹ , <i>Epidemiology</i> ¹ [2016]	GPH-5
Dewey	Willingness to Provide Vaccination Information from Health Plans to Covered Entities: University of Louisville Global Health Center <u>Andrea Dewey</u> ¹ , Sarah Van Heiden ¹ , Ann Claude Rakotoniaina ¹ , Sarah Kiefer ¹ , Kashiya Nwanguma ¹ , Ruth Carrico ¹ , Julio Ramirez ¹ , <i>Infectious Disease</i> ¹ [2016]	GPH-6
Furmanek	Automating Process Control Charts in Infection Control Using Open Source Software <u>Stephen P. Furmanek</u> ¹ , Timothy L. Wiemken ¹ , William A. Mattingly ¹ , Annuradha K. Persaud ¹ , Brian E. Guinn ¹ , Kimberly A. Buckner ¹ , Julio A. Ramirez ¹ , <i>Infectious Diseases</i> ¹ [2016]	GPH-7
Issac	Health Conditions Affecting the Refugee Population Resettled in Kentucky During 2015: University of Louisville Global Health Center <u>Mary Issac</u> ¹ , Rebecca Ford ¹ , Elizabeth Barnes ¹ , Alaaeddeen Alqaisi ¹ , Jessica Stephens ¹ , Anupama Raghuran ¹ , Tim Wiemken ¹ , Paula Peyrani ¹ , Ruth Carrico ¹ , Julio Ramirez ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	GPH-8
Konkle	The Association of Benzene Exposure with Cardiovascular Disease Risk <u>Stacey Konkle</u> ¹ , Daniel Riggs ² , Tim O'Toole ² , Wesley Abplanalp ² , Aruni Bhatnagar ² , Natasha DeJarnett ³ , Shesh Rai ⁴ , <i>Epidemiology</i> ¹ , <i>Cardiology</i> ² , <i>American Public Health Association</i> ³ , <i>Biostatistics</i> ⁴ [2016]	GPH-9
Kotey	Improving Data Collection Performance in a Multicultural, International, Multidisciplinary Refugee Health Clinic <u>Stanley Kotey</u> ¹ , Rebecca Ford ¹ , Elizabeth Barnes ¹ , Carly Newman ¹ , Christopher Sinclair ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , <i>Infectious Disease</i> ¹ [2016]	GPH-10
Krauss	Evaluation of a Hearing Screening Protocol for Newly Arriving Refugee Children: University of Louisville Global Health Center <u>Stephen Krauss</u> ¹ , Geoffrey Ntama ¹ ,	GPH-11

	Salwa Rashid ¹ , Maikel Companioni ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , Lynzee Cornell ² , Lyndsey Ferrell ² , Brittany Kyzer ² , <i>Infectious Disease</i> ¹ , <i>Otolaryngology</i> ² [2016]	
Muvuka	Factors Contributing to Inadequate Health Literacy Among African Americans <u>Baraka Muvuka</u> ¹ , Ryan Combs ¹ , Suur Ayangeakaa ¹ , Nida Ali ¹ , Monica Wendel ² , Trinidad Jackson ³ , <i>Health Promotion & Behavioral Sciences</i> ¹ , <i>School of Public Health and Information Sciences</i> ² , <i>Office of Public Health Practice</i> ³ [2016]	GPH-12
Persaud	Global Health Center: Access of Care Through an Emergency Department by Newly Arriving Refugees in Louisville, Kentucky <u>Annuradha K Persaud</u> ¹ , Carmen Mitchell ¹ , Timothy L Wiemken ¹ , Kimberley Buckner ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , <i>Infectious Diseases</i> ¹ [2016]	GPH-13
Rakotoniaina	Verification of Pneumococcal Vaccination According to Patient Recollection at the Time of Hospitalization is Unreliable in the Majority of Patients Among Patients with Community-Acquired Pneumonia: University of Louisville Global Health Center <u>Ann Claude Rakotoniaina</u> ¹ , Sarah Van Heiden ¹ , Andrea Dewey ¹ , Ruth Carrico ¹ , Paula Peyrani ¹ , Julio Ramirez ¹ , Sarah Kiefer ¹ , Kashiya Nwanguma ¹ , <i>Infectious Disease</i> ¹ [2016]	GPH-14
Rashid	A Review of Mental Health Conditions Identified Among Newly Arriving Refugees to Kentucky: University of Louisville Global Health Center <u>Salwa Rashid</u> ¹ , Stanley Kotey ¹ , Jessica Stephens ¹ , Ruth Carrico ¹ , Rahel Bosson ¹ , Benjamin German ² , <i>Infectious Disease</i> ¹ , <i>Medicine</i> ² [2016]	GPH-15
Shah	The Impact and Influence of Missing Value Imputation on Down-Stream Analyses of Metabolomic Profiles <u>Jasmit Shah</u> ¹ , Shesh Rai ¹ , Guy Brock ² , Aruni Bhatnagar ³ , <i>Bioinformatics and Biostatistics</i> ¹ , <i>Biomedical Informatics (Ohio State University)</i> ² , <i>Division of Cardiovascular Medicine</i> ³ [2016]	GPH-16
Stocke	Arsenic Induces Functional Changes of ZRANB2 and Expression of hsa-miR-186 <u>Collin Stocke</u> ¹ , Laila Al Eryani ² , Vanessa States ² , J. Christopher States ² , Camille Gordon ³ , Shesh Rai ⁴ , Susan Galandiuk ⁵ , Ashok Giri ⁶ , <i>EOHS</i> ¹ , <i>Pharmacology and Toxicology</i> ² , <i>Medicine</i> ³ , <i>Bioinformatics and Biostatistics</i> ⁴ , <i>Surgery</i> ⁵ , <i>Indian Institute of Chemical Biology</i> ⁶ [2016]	GPH-17

Nursing Graduate Students

Booth	Nurses' Experiences Caring for Patients at the End-Of-Life in the ICU <u>Adam Booth</u> ¹ , Celeste Shawler ¹ , <i>Nursing</i> ¹ [2016]	NUR-1
Jorayeva	Effect of a Text Message-Based Motivational Interviewing Intervention on Cigarette Smoking in College Students <u>Anna Jorayeva</u> ¹ , <i>Nursing</i> ¹ [2016]	NUR-2

NCI R25 Undergraduate

Adkins	Crystalline Silica Mediated Inflammation: Role of Mast Cells <u>Emma Adkins</u> ¹ , Bindu Hedge ² , Haribabu Bodduluri ² , <i>NCI R25 Cancer Education Program</i> ¹ , <i>Microbiology and Immunology</i> ² [2016]	UCE-1
Adkisson	Nutritive Intake Relates to Activated Cytotoxic T Cells in Lung Cancer Patients <u>Christy Albert</u> ¹ , Kait Adkisson ¹ , Liz Cash ¹ , <i>Otolaryngology</i> ¹ [2016]	UCE-2
Amer	The Effect of Reactivation of PRb in the Metabolism of Cancer Cells <u>Yomna Amer</u> ¹ , Traci Kruer ¹ , Brian Clem ¹ , <i>Biochemistry and Molecular Biology</i> ¹ [2016]	UCE-3
Bilyeu	Sensitizing Pancreatic Cancer Cells to Chemotherapeutics by Modulating Intracellular Iron Homeostasis <u>Kyle Bilyeu</u> ¹ , Lilibeth Lanceta ¹ , Chi Li ¹ , John Eaton ² ,	UCE-4

<i>Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² [2016]		
Bradley	Impact of High Order Interactions Between Inflammatory and Immune Response Genes in Prostate Cancer Among Men of African Descent <u>LaCreis R. Kidd</u> ¹ , Christian Bradley ¹ , Tiana Martin ¹ , Dominique Jones-Reed ¹ , <i>Pharmacology & Toxicology</i> ¹ [2016]	UCE-5
Castaneda	Effect of Pharmacological Inhibition of Phosphoserine Aminotransferase (PSAT1) on Metastatic Breast Cancer Motility <u>Charles Castaneda</u> ¹ , Brian Clem ² , Susan Dougherty ² , Stephanie Metcalf ² , <i>Arts and Sciences</i> ¹ , <i>Biochemistry and Molecular Genetics</i> ² [2016]	UCE-6
Chuong	Detection of Pancreatic Cancer Using a Modified Gelatin Nanocontrasting Agent <u>Phillip Chuong</u> ¹ , Benjamin Fouts ¹ , Lacey McNally ¹ , <i>Medicine</i> ¹ [2016]	UCE-7
Feagins	Circulating Plasma MicroRNA in Colorectal Neoplasia: A New Role in Assessing Response to Therapy <u>Kayla Feagins</u> ¹ , Robert Eichenberger ² , Susan Galandiuk ² , Jane Carter ² , Uri Netz ² , Vanessa States ² , <i>Biology</i> ¹ , <i>Surgery</i> ² [2016]	UCE-8
Fields	Rest-Activity Rhythms and Quality of Life in Lung Cancer Patients <u>Olivia Fields</u> ¹ , Lauren Zimmaro ¹ , Sandra Sephton Sephton ¹ , Allison Hicks ¹ , Christina Leonhardt ² , Elizabeth Cash ² , <i>Psychology and Brain Sciences</i> ¹ , <i>J.G. Brown Cancer Center, Otolaryngo</i> ² [2016]	UCE-9
Fitzsimonds	Differential Regulation of Long-Non Coding RNAs by Poryphoromonas Gingivalis in Oral Squamous Cell Carcinoma <u>Zackary Fitzsimonds</u> ¹ , Richard Lamont ¹ , Douglas Darling ¹ , Maryta Sztukowska ¹ , Melissa Metzler ¹ , Eric Rouchka ² , Ted Kalbfleisch ³ , <i>Oral Immunology and Infectious Diseases</i> ¹ , <i>Computer Engineering and Computer Science</i> ² , <i>Biochemistry and Molecular Genetics</i> ³ [2016]	UCE-10
Fouts	Characterization of Acidic pH Functionalized Mesoporous Silica Nanoparticles for Ovarian Cancer Diagnostics <u>Benjamin Fouts</u> ¹ , Phillip Chuong ¹ , Lacey McNally ¹ , <i>Medical Oncology</i> ¹ [2016]	UCE-11
Furnish	Investigation of CRISPR/Cas9 Arylamine N-Acetyltransferase 1 Knockouts in MDA-MB-231 Cell Lines via Anoikis and Invasion Assays <u>Madison Furnish</u> ¹ , Marcus Stepp ¹ , Mark Doll ¹ , Maggie Chang ¹ , David Hein ¹ , <i>Pharmacology</i> ¹ [2016]	UCE-12
Gleaton	Functional Interaction Between NORE1A and Mutationally Activated RIT(Q79) Represses Malignant Transformation in Lung Cancer <u>Ashley Gleaton</u> ¹ , M. Lee Schmidt ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	UCE-13
Godsave	Using Open Source Software Tools to Automate the Deployment Process for Clinical Research Data Infrastructure Tool REDCap. <u>Jerad Godsave</u> ¹ , Christopher Sinclair ¹ , James Pesetsky ² , Matthew Grassman ² , Danna Penaranda ² , William Mattingly ² , Julio Ramirez ² , <i>CIS</i> ¹ , <i>Infectious Diseases</i> ² [2016]	UCE-14
Gully	Tamoxifen: A Study in Pharmacovigilance <u>Zahara Gully</u> ¹ , Demetra Antimisiaris ² , <i>Exercise Science</i> ¹ , <i>Pharmacology and Toxicology</i> ² [2016]	UCE-15
Haddock-Pitt	Effectiveness of Reducing Home VOC Measurements Using One Inch Carbon Furnace Filters <u>Barbara Polivka</u> ¹ , Adayshia Haddock-Pitt ¹ , <i>Nursing</i> ¹ [2016]	UCE-16
Heitz	Healthy Lifestyle Impact on Breast Cancer-Specific and All-Cause Mortality <u>Adaline E. Heitz</u> ¹ , Delvon T. Mattingly ¹ , Stephanie D. Boone ² , Richard Baumgartner ² , Kathy Baumgartner ² , <i>NCI R25 Cancer Education Program</i> ¹ , <i>Epidemiology & Population Health</i> ² [2016]	UCE-17
Howard	Investigating HGPRT as a Component of an AS1411 Prodrug Mechanism <u>Parker Howard</u> ¹ , Paula Bates ² , Sarah Andres ² , <i>Medicine</i> ¹ , <i>Biochemistry and Molecular</i>	UCE-18

	<i>Genetics</i> ² [2016]	
Huss	Transport and Distribution of Stealth and Cell Penetrating Nanoparticles in Cervical Cancer Tissue Mimics <u>Maya Huss</u> ¹ , Jill Steinbach-Rankins ¹ , <i>Bioengineering</i> ¹ [2016]	UCE-19
Jacob	Identification of Aberrant Wnt/ β -catenin Signaling on Cancer Stem Cell Activation in Hepatocellular Carcinoma <u>Kevin Jacob</u> ¹ , Robert Martin ² , Suping Li ² , Yan Li ² , Harshul Pandit ³ , <i>Biology</i> ¹ , <i>Division of Surgical Oncology</i> ² , <i>Pharmacology & Toxicology</i> ³ [2016]	UCE-20
Kim	Combining Natural Compound β -glucan with Immune Checkpoint Inhibitor Therapy to Promote Antitumor Immunity <u>Josephine Kim</u> ¹ , Anne Geller ² , Chuanlin Ding ³ , Zan Tong ³ , Jun Yan ³ , <i>Health Sciences</i> ¹ , <i>Microbiology and Immunology</i> ² , <i>Medicine</i> ³ [2016]	UCE-21
Martin	The Impact of Complex Interactions of Chemokine Sequence Variants on Prostate Cancer Risk Among Men of African Descent <u>Tiana Martin</u> ¹ , Christian Bradley ¹ , Dominique Jones-Reed ¹ , LaCreis Kidd ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	UCE-22
Mattingly	Health Behaviors and Breast Cancer Risk in Non-Hispanic White & Hispanic Women <u>Delvon Mattingly</u> ¹ , Stephanie Boone ¹ , Adaline Heitz ¹ , Kathy Baumgartner ¹ , Richard Baumgartner ¹ , <i>Epidemiology</i> ¹ [2016]	UCE-23
Penaranda	Combining REDCap Electronic Data Capture with R Programming Language: An Open Source REDCap Plugin for Statistical Process Control <u>Danna Penaranda</u> ¹ , Stephen Furmanek ² , Timothy Wiemken ² , Kimberley Buckner ² , Matthew Grassman ² , William Mattingly ² , <i>CIS</i> ¹ , <i>Infectious Diseases</i> ² [2016]	UCE-24
Pesetsky	Design of an Automated Upload of Refugee Health Data into Research Electronic Data Capture (REDCap) Using Python Programming Language and PANDAS Library <u>James Pesetsky</u> ¹ , Christopher Sinclair ¹ , Danna Penaranda ¹ , Rebecca Ford ² , Elizabeth Barnes ² , Matthew Grassman ² , William Mattingly ² , <i>CIS</i> ¹ , <i>Infectious Diseases</i> ² [2016]	UCE-25
Sears	Effects of Therapeutic Compounds on Cadmium-Induced Prostate Cancer <u>Sophia Sears</u> ¹ , Deeksha Pal ² , Venkatesh Kolluru ² , Chendil Damodaran ² , Jonathan Freedman ³ , <i>NCI R25 Cancer Education Program</i> ¹ , <i>Urology</i> ² , <i>Pharmacology & Toxicology</i> ³ [2016]	UCE-26
Sereff	Elucidating the Mechanism of XB05 in Malignant Cells <u>Seth Sereff</u> ¹ , Paula Bates ¹ , <i>Medicine</i> ¹ [2016]	UCE-27
Smith	Paracrine Induction of Macrophages by Melanoma Exosomes <u>Mary Ann Smith</u> ¹ , Joshua Hood ² , Gina Bardi ² , <i>Mississippi State University</i> ¹ , <i>Pharmacology and Toxicology</i> ² [2016]	UCE-28
Tella	The Effect of G-Quadruplex Oligonucleotides Sequences Targeting c-MYC, SOX2 and H-TERT in Melanoma Cell Lines <u>Segen Tella</u> ¹ , Francine Rezzoug ¹ , Sheila Thomas ¹ , Donald Miller ¹ , <i>James Graham Brown Cancer Center</i> ¹ [2016]	UCE-29
Udoh	The Effect of Verrucaric Acid on Lung Cancer Cells and Cancer Stem Cells <u>Karen Udoh</u> ¹ , Sham Kakar ¹ , Seema Parte ¹ , <i>Physiology</i> ¹ [2016]	UCE-30
Ullum	Decrease of MDSCs by Oral β -glucan in Lung Cancer Patients <u>Matthew Ullum</u> ¹ , Goetz Kloecker ¹ , <i>Hematology and Oncology</i> ¹ [2016]	UCE-31

JGBCC High School Scholars

Abozaid	Modeling the Comet Assay for Organ-Specific Carcinogenesis <u>Leen Abozaid</u> ¹ ,	HSS-1
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	Anoosha Sri ¹ , Shahid Qamar ¹ , Albert Cunningham ¹ , <i>Brown Cancer Center</i> ¹ [2016]	
Guernsey	Inhibition of 6-Phosphofructo-2-kinase/fructose-2,6-bisphosphatase (PFKFB4) Induces Cell Cycle Arrest <u>Emily Guernsey</u> ¹ , Brandie Radde ¹ , Sucheta Telang ² , <i>Brown Cancer Center</i> ¹ , <i>Medicine</i> ² [2016]	HSS-2
Jain	Galactin-1 as a Potential Therapeutic Target in Melanoma <u>Ananya Jain</u> ¹ , Numan Al-Rayyan ¹ , Paxton Schowe ¹ , Donninger Howard ² , Kavitha Yaddanapudi ² , <i>Brown Cancer Center</i> ¹ , <i>Medicine</i> ² [2016]	HSS-3
Loganathan	Plant-Made Cholera Toxin B Subunit: A Molecular Look at Wound Healing Mechanisms <u>Nivedha Loganathan</u> ¹ , Joshua M Royal ¹ , Nobuyuki Matoba ² , <i>Brown Cancer Center</i> ¹ , <i>Pharmacology</i> ² [2016]	HSS-4
Nellore	Attachment of Thiolated Aptamers on Droplet Emulsions for Cancer Therapy <u>Shivani Nellore</u> ¹ , Samrat Tanwani ¹ , Rajat Chauhan ² , Paula Bates ³ , M. Tariq Malik ³ , Jonathan A Kopechek ⁴ , <i>Brown Cancer Center</i> ¹ , <i>Chemistry</i> ² , <i>Medicine</i> ³ , <i>Bioengineering</i> ⁴ [2016]	HSS-5
Sims	Quantification of Stealth and Cell Penetrating Nanoparticle Transport in Cervical Cancer Tissue Mimics <u>Maya K Huss</u> ¹ , Lee Sims ² , Jill M. Steinbach-Rankins ² , Julie Nguyen ³ , Hermann B. Frieboes ³ , <i>Pharmacology</i> ¹ , <i>Bioengineering</i> ² , <i>Brown Cancer Center</i> ³ [2016]	HSS-6
Tu	Enhancing Immunogenicity of Embryonic Stem Cells by Expression of Granulocyte Macrophage-Colony Stimulating Factor <u>Allison K Tu</u> ¹ , Aaron G Whitt ¹ , Kavitha Yaddanapudi ² , John W Eaton ² , Chi Li ² , <i>Brown Cancer Center</i> ¹ , <i>Medicine</i> ² [2016]	HSS-7

Thursday, October 13th 9:00 a.m. – 12:00 p.m.

Faculty		
Abusalem	The Relationship Between Leadership Style and Rate of Ulcers in LTCF <u>Said Abusalem</u> ¹ , Timothy Crawford ¹ , <i>Nursing</i> ¹ [2016]	F-1
Aqil	Exosomes as Nanocarriers for the Treatment of Ovarian Cancer <u>Farrukh Aqil</u> ¹ , Radha Munagala ¹ , Jeyaprakash Jeyabalan ² , Ashish Kumar Agrawal ² , Lynn Parker ³ , Ramesh Gupta ⁴ , <i>Medicine & Brown Cancer Center</i> ¹ , <i>Brown Cancer Center</i> ² , <i>OB/GYN</i> ³ , <i>Pharmacology and Toxicology/BCC</i> ⁴ [2016]	F-2
Beier	Vinyl Chloride Metabolites Cause Changes to Hepatic Energy Metabolism <u>Juliane Beier</u> ¹ , <i>Pharmacology & Toxicology</i> ¹ [2016]	F-3
Carter	Lecture vs Standardized Patient Interaction in the Surgical Clerkship: A Randomized Prospective Cross-Over Study <u>Mary Carter</u> ¹ , <i>Undergraduate Medical Education</i> ¹ [2016]	F-4
Chien	Incisional Wounds-Ischemia and Treatment <u>Sufan Chien</u> ¹ , Harshini Sarojini ¹ , <i>Surgery</i> ¹ [2016]	F-5
Cumberland	The PD Buddy Outreach Program <u>Denise Cumberland</u> ¹ , Erika Branch ² , Sarah Mufti ² , Ann Shaw ³ , Susan Sawning ³ , Kathrin LaFaver ⁴ , <i>ELEOD</i> ¹ , <i>NA</i> ² , <i>UG Medical Education</i> ³ , <i>Neurology</i> ⁴ [2016]	F-6
Durski	Effect of the Chlorhexidine Treatment Prior to the Fiber Post Cementation in the Bond Strength of Total-Etch and Self-Adhesive Resin Cements. <u>Marcelo Durski</u> ¹ , Michael Metz ¹ , Gary Crim ¹ , Jangching Chou ² , <i>General Dentistry & Oral Medicine</i> ¹ , <i>Oral Health & Rehabilitation</i> ² [2016]	F-7

El-Mallakh	Ethanol and Lithium Normalize Glutamate-Induced Elevation of Intracellular Sodium in Olfactory Neuroepithelial Progenitors from Subjects with Bipolar Illness but not Non-Bipolar Controls: Biologic Evidence for the Self-Medication Hypothesis <u>Rajashekar Reddy Yeruva</u> ¹ , Rif S. El-Mallakh ¹ , Yonglin Gao ¹ , Gulay Tegin ¹ , Kavita Lohano ¹ , Zhenmin Lei ² , <i>Psychiatry and Behavioral Sciences</i> ¹ , <i>Obstetrics & Gynecology</i> ² [2016]	F-8
Fernandez-Botran	Serum Levels of Soluble Urokinase Plasminogen Activator Receptor (uPAR) and Pepsinogen I/II Ratios (PGI/PGII) in Gastric Cancer Patients and Their Correlation with Infection by Pathogenic Helicobacter Pylori Strains <u>Gabino R. Fernandez-Botran</u> ¹ , Irmgardt Alicia Wellmann ² , Elisa Hernández de Rodas ² , Carmen I. Villagrán de Tercero ² , Clas Une ³ , Ericka Méndez ³ , <i>Pathology & Laboratory Medicine</i> ¹ , <i>Universidad de San Carlos de Guatemala</i> ² , <i>Universidad de Costa Rica</i> ³ [2016]	F-9
Fuqua	Characterization of an Oxidation Resistant Griffithsin for Use as an HIV Microbicide <u>Joshua Fuqua</u> ¹ , Nobuyuki Matoba ¹ , Kenneth Palmer ¹ , Krystal Hamorsky ² , Lin Wang ³ , Lindsay Kramzer ³ , Lisa Rohan ³ , <i>Pharmacology & Toxicology</i> ¹ , <i>Medicine</i> ² , <i>Magee Women's Research Institute</i> ³ [2016]	F-10
Gagnon	KCC3 Activity Contributes to the Elongated Spindle-Shaped Morphology of Invasive Gliomas <u>Kenneth Gagnon</u> ¹ , <i>Medicine</i> ¹ [2016]	F-11
Gobejishvili	Increased PDE4 Expression Plays a Critical Role in Pathogenesis of Alcoholic Liver Disease <u>Leila Gobejishvili</u> ¹ , Jingwen Zhang ¹ , Craig McClain ¹ , Shirish Barve ¹ , Diana Avila ² , <i>Medicine</i> ¹ , <i>Pharmacology and Toxicology</i> ² [2016]	F-12
Gomez-Gutierrez	Combined Therapy of Oncolytic Adenovirus and Temozolomide Enhances Lung Cancer Virotherapy in Vitro and in Vivo <u>Jorge Gomez-Gutierrez</u> ¹ , Jonathan Nitz ¹ , Stephen Wechman ¹ , Eric Riedinger ¹ , Sam Zhou ¹ , Kelly McMasters ¹ , <i>Surgery</i> ¹ [2016]	F-13
Grewal	Targeting the Glucose Metabolism of Monocytic Myeloid-Derived Suppressor Cells (MDSC) to Stimulate Cancer Immunity <u>Jaspreet Grewal</u> ¹ , Jamaal Ritchie ² , Numan Al-Rayyan ² , Paxton Schowe ² , Sucheta Telang ² , Kavitha Yaddanapudi ² , Jason Chesney ² , <i>Medicine/ Pharmacology and Toxicology</i> ¹ , <i>Medicine</i> ² [2016]	F-14
Hamm	Does an Advocacy Curriculum Focused on Healthcare Disparities Improve Residents' Knowledge and Utilization of Community Resources? <u>Jennifer Hamm</u> ¹ , Kendra Conklin ¹ , Jeremy Gaskins ² , <i>Ob-Gyn and Women's Health</i> ¹ , <i>Bioinformatics & Biostatistics</i> ² [2016]	F-15
Hammash	Social Support is Important, but Self-Care Confidence is the Key for Better Treatment Adherence in Patients with Chronic Heart Failure Admitted with an Acute Exacerbation <u>Muna Hammash</u> ¹ , Celeste Shawler ² , Timothy Crawford ² , Debra Moser ² , <i>Nursing Education</i> ¹ , <i>Nursing</i> ² [2016]	F-16
Hamorsky	A Lectin Targeting HIV and Cancer-Associated High-Mannose Glycans <u>Krystal Hamorsky</u> ¹ , Calvin Kouokam ² , Tiffany Grooms ² , Adam Husk ² , Angela Freels ² , Nobuyuki Matoba ² , Haixun Guo ³ , <i>Medicine</i> ¹ , <i>Pharmacology and Toxicology</i> ² , <i>Radiology</i> ³ [2016]	F-17
Huntington Moskos	Lung Cancer Prevention: Home Testing for Radon and Secondhand Smoke <u>Luz Huntington Moskos</u> ¹ , Karen Butler ² , Mary Kay Rayens ² , Amanda Wiggins ² , Kathy Begley ² , Ellen Hahn ² , <i>School of Nursing</i> ¹ , <i>UK College of Nursing</i> ² [2016]	F-18
Ismail	A New CAD System for Early Diagnosis of Autism Using Structural MRI <u>Marwa Ismail</u> ¹ , Omar Emad ² , Andrew Switala ³ , Ayman El-Baz ³ , Gregory Barnes ⁴ , <i>Electrical and Computer Engineering</i> ¹ , <i>Computer Engineering and Computer Science</i> ² , <i>Bioengineering</i> ³ , <i>Neurology</i> ⁴ [2016]	F-19

Joshi-Barve	Alcohol-Induced Accumulation of the Toxic Metabolite, Acrolein, is Caused by Dysregulation of Enzymes Responsible for the Generation/Removal of Aldehydes <u>Swati Joshi-Barve</u> ¹ , Jingwen Zhang ¹ , Shirish Barve ¹ , Craig McClain ¹ , Wei-Yang Chen ² , <i>Medicine</i> ¹ , <i>Pharmacology and Toxicology</i> ² [2016]	F-20
Kidd	Success of the NCI Cancer Education Program <u>LaCreis Kidd</u> ¹ , David Hein ¹ , <i>Pharmacology & Toxicology</i> ¹ [2016]	F-21
Koch	An Internal Medicine Didactic Curriculum Undergoes a 21st Century Redesign <u>Jennifer Koch</u> ¹ , Michael Burk ¹ , Laura Bishop ¹ , Clayton Smith ¹ , Nancy Kubiak ¹ , Charlene Mitchell ¹ , <i>Medicine</i> ¹ [2016]	F-22
Kouokam	In Vitro Toxicological Evaluation of an Oxidation Resistant Variant of Griffithsin, A Potent Antiviral Lectin Targeting HIV and Other Enveloped Viruses. <u>J. Calvin Kouokam</u> ¹ , Joshua Fuqua ¹ , Kenneth Palmer ¹ , <i>Pharmacology and Toxicology</i> ¹ [2016]	F-23
Li	Validation of 2-[18F]-fluorodeoxysorbitol (FDS) for Imaging Bacterial Infection <u>Junling Li</u> ¹ , Huaiyu Zheng ¹ , Chin Ng ¹ , Ramy Fodah ² , Joanthan Warawa ² , <i>Radiology</i> ¹ , <i>Microbiology and Immunology</i> ² [2016]	F-24
Li	Impact of Prosthetic Groups on F-18 Labeled Duramycin Kinetics for Imaging Cancer Apoptosis <u>Junling Li</u> ¹ , Brian Gray ¹ , Koon Pak ¹ , Chin Ng ¹ , <i>Radiology</i> ¹ [2016]	F-25
Martin	A Web-Based Technology Changes RN-BSN Students' Knowledge about Burn Prevention <u>Patricia Martin</u> ¹ , Karen Singleton ¹ , Carlee Lehna ¹ , <i>Nursing</i> ¹ [2016]	F-26
Metz	A Training Program Using an Audience Response System to Calibrate Dental Faculty Members Assessing Student Clinical Competence <u>Michael Metz</u> ¹ , Theresa Mayfield ¹ , Cynthia Metz ² , <i>General Dentistry</i> ¹ , <i>Physiology</i> ² [2016]	F-27
Owens	Identification of Predictors of Weight-Related Behaviors in College Students <u>Heather Owens</u> ¹ , <i>Nursing</i> ¹ [2016]	F-28
Rothstein	Harmonizing Privacy Laws to Enable International Biobank Research <u>Heather Harrell</u> ¹ , Mark Rothstein ¹ , <i>Medicine</i> ¹ [2016]	F-29
Spiller	Strategy to Increase Patient Throughput in a Large Urban Academic General Pediatrics Teaching Practice <u>Natalie Spiller</u> ¹ , In Kim ² , Gilbert Liu ² , Melissa Hancock ² , <i>Business and Leadership Track</i> ¹ , <i>Pediatrics</i> ² [2016]	F-30
Watson	Aging Alters Cystine Transport, Regulation of the Extracellular Redox Environment, and Expression of Extracellular Matrix Components in Primary Mouse Lung Fibroblasts <u>Walter Watson</u> ¹ , Tom Burke ¹ , Igor Zelko ¹ , Edilson Torres-Gonzalez ¹ , Jeffrey Ritzenthaler ¹ , Jesse Roman ¹ , <i>Medicine</i> ¹ [2016]	F-31
Zelko	Pulmonary Hypertension and Vascular Remodeling in Mice Exposed to Crystalline Silica <u>Igor Zelko</u> ¹ , Jian Zhu ¹ , Jeffrey Ritzenthaler ¹ , Jesse Roman ¹ , <i>Medicine</i> ¹ [2016]	F-32

Author Index of Poster Locations

Last Name	Abstract/Poster Number	Session Date & Time
Abaid	RA-1	Wednesday, 9:00 a.m.–12:00 p.m.
Abashev	D-1	Tuesday, 1:00 p.m. – 4:00 p.m.
Abozaid	HSS-1	Wednesday, 1:00 p.m.–4:00 p.m.
Abplanalp	PRF-1	Wednesday, 9:00 a.m.–12:00 p.m.
Abusalem	F-1	Thursday, 9:00 a.m.–12:00 p.m.
Adkins	UCE-1	Wednesday, 1:00 p.m.–4:00 p.m.
Adkisson	UCE-2	Wednesday, 1:00 p.m.–4:00 p.m.
Agrawal	PRF-2	Wednesday, 9:00 a.m.–12:00 p.m.
Ahmed	D-2	Tuesday, 1:00 p.m. – 4:00 p.m.
Aiken	D-3	Tuesday, 1:00 p.m. – 4:00 p.m.
Al Dallal	RA-2	Wednesday, 9:00 a.m.–12:00 p.m.
Alena	D-4	Tuesday, 1:00 p.m. – 4:00 p.m.
Al-Eryani	GRD-1	Tuesday, 9:00 a.m.–12:00 p.m.
Ali	GPH-1	Wednesday, 1:00 p.m.–4:00 p.m.
Aljohmani	RA-3	Wednesday, 9:00 a.m.–12:00 p.m.
Alqaisi	CE-1	Wednesday, 9:00 a.m.–12:00 p.m.
Amer	UCE-3	Wednesday, 1:00 p.m.–4:00 p.m.
Applegate	MED-1	Tuesday, 1:00 p.m. – 4:00 p.m.
Aqil	F-2	Thursday, 9:00 a.m.–12:00 p.m.
Armstrong	GRD-2	Tuesday, 9:00 a.m.–12:00 p.m.
Ayangeakaa	GPH-2	Wednesday, 1:00 p.m.–4:00 p.m.
Balcom	RS-1	Wednesday, 9:00 a.m.–12:00 p.m.
Balgemann	GE-1	Tuesday, 9:00 a.m.–12:00 p.m.
Bankston	PRF-3	Wednesday, 9:00 a.m.–12:00 p.m.
Barahona	RA-4	Wednesday, 9:00 a.m.–12:00 p.m.
Barnes	GPH-3	Wednesday, 1:00 p.m.–4:00 p.m.
Barrios	CE-2	Wednesday, 9:00 a.m.–12:00 p.m.
Barve	GRM-1	Tuesday, 9:00 a.m.–12:00 p.m.
Beaupre	MED-DT-1	Tuesday, 1:00 p.m. – 4:00 p.m.
Beier	F-3	Thursday, 9:00 a.m.–12:00 p.m.
Bergquist	GPH-4	Wednesday, 1:00 p.m.–4:00 p.m.
Bhandari	CRF-1	Wednesday, 1:00 p.m.–4:00 p.m.
Billur	GRD-3	Tuesday, 9:00 a.m.–12:00 p.m.
Bilyeu	UCE-4	Wednesday, 1:00 p.m.–4:00 p.m.
Biyik Sit	GRD-4	Tuesday, 9:00 a.m.–12:00 p.m.
Bohnert	GRM-2	Tuesday, 9:00 a.m.–12:00 p.m.
Boja	RA-5	Wednesday, 9:00 a.m.–12:00 p.m.
Bond	MED-DT-2	Tuesday, 1:00 p.m. – 4:00 p.m.
Book	GRD-5	Tuesday, 9:00 a.m.–12:00 p.m.
Booth	NUR-1	Wednesday, 1:00 p.m.–4:00 p.m.

Author Index of Poster Locations

Bradley	UCE-5	Wednesday, 1:00 p.m.–4:00 p.m.
Brown	MED-DT-3	Tuesday, 1:00 p.m. – 4:00 p.m.
Buckley	MED-DT-4	Tuesday, 1:00 p.m. – 4:00 p.m.
Burns	CRF-2	Wednesday, 1:00 p.m.–4:00 p.m.
Bushau-Sprinkle	GRM-3	Tuesday, 9:00 a.m.–12:00 p.m.
Calderon	MED-DT-5	Tuesday, 1:00 p.m. – 4:00 p.m.
Canby	MED-DT-6	Tuesday, 1:00 p.m. – 4:00 p.m.
Carlisle	GRD-6	Tuesday, 9:00 a.m.–12:00 p.m.
Carrico	RS-2	Wednesday, 9:00 a.m.–12:00 p.m.
Carter, Kelsey	GRM-4	Tuesday, 9:00 a.m.–12:00 p.m.
Carter, Mary	F-4	Thursday, 9:00 a.m.–12:00 p.m.
Castaneda	UCE-6	Wednesday, 1:00 p.m.–4:00 p.m.
Chandler	MED-DT-7	Tuesday, 1:00 p.m. – 4:00 p.m.
Chien	F-5	Thursday, 9:00 a.m.–12:00 p.m.
Chitekela	RA-6	Wednesday, 9:00 a.m.–12:00 p.m.
Chu	PRF-4	Wednesday, 9:00 a.m.–12:00 p.m.
Chuong	UCE-7	Wednesday, 1:00 p.m.–4:00 p.m.
Clair	GRD-7	Tuesday, 9:00 a.m.–12:00 p.m.
Clark	GRD-8	Tuesday, 9:00 a.m.–12:00 p.m.
Cochran	RES-1	Wednesday, 1:00 p.m.–4:00 p.m.
Colosimo	MED-2	Tuesday, 1:00 p.m. – 4:00 p.m.
Companioni	RS-3	Wednesday, 9:00 a.m.–12:00 p.m.
Corcino	CRF-3	Wednesday, 1:00 p.m.–4:00 p.m.
Crandall	MED-3	Tuesday, 1:00 p.m. – 4:00 p.m.
Cumberland	F-6	Thursday, 9:00 a.m.–12:00 p.m.
Curtis-Whitchurch	GRD-9	Tuesday, 9:00 a.m.–12:00 p.m.
Daniels	RS-4	Wednesday, 9:00 a.m.–12:00 p.m.
Dascani	GRD-10	Tuesday, 9:00 a.m.–12:00 p.m.
Davis	GPH-5	Wednesday, 1:00 p.m.–4:00 p.m.
De Oliveira	D-5	Tuesday, 1:00 p.m. – 4:00 p.m.
DePiero	GRD-11	Tuesday, 9:00 a.m.–12:00 p.m.
Dewey	GPH-6	Wednesday, 1:00 p.m.–4:00 p.m.
Dhanasekaran	RS-5	Wednesday, 9:00 a.m.–12:00 p.m.
Dhanoa	RES-2	Wednesday, 1:00 p.m.–4:00 p.m.
Dhawan	RES-3	Wednesday, 1:00 p.m.–4:00 p.m.
Diaz	RS-6	Wednesday, 9:00 a.m.–12:00 p.m.
Dilworth	RES-4	Wednesday, 1:00 p.m.–4:00 p.m.
Dolin	GRM-5	Tuesday, 9:00 a.m.–12:00 p.m.
Doll	MED-DT-8	Tuesday, 1:00 p.m. – 4:00 p.m.
Donde	PRF-5	Wednesday, 9:00 a.m.–12:00 p.m.
Duck	MED-DT-9	Tuesday, 1:00 p.m. – 4:00 p.m.

Author Index of Poster Locations

Duncanson	GRM-6	Tuesday, 9:00 a.m.–12:00 p.m.
Dupre	GRD-12	Tuesday, 9:00 a.m.–12:00 p.m.
Durski	F-7	Thursday, 9:00 a.m.–12:00 p.m.
Dush	MED-DT-10	Tuesday, 1:00 p.m. – 4:00 p.m.
Dwenger	GRM-7	Tuesday, 9:00 a.m.–12:00 p.m.
Eid, Mark	MED-DT-11	Tuesday, 1:00 p.m. – 4:00 p.m.
Eid, Sabine	MED-DT-12	Tuesday, 1:00 p.m. – 4:00 p.m.
El-Baz	GRM-8	Tuesday, 9:00 a.m.–12:00 p.m.
Elbiheary	RA-7	Wednesday, 9:00 a.m.–12:00 p.m.
Elhaddad	RA-8	Wednesday, 9:00 a.m.–12:00 p.m.
El-Mallakh	F-8	Thursday, 9:00 a.m.–12:00 p.m.
ElTanboly	GE-2	Tuesday, 9:00 a.m.–12:00 p.m.
Fan	PRF-6	Wednesday, 9:00 a.m.–12:00 p.m.
Faul	GRD-13	Tuesday, 9:00 a.m.–12:00 p.m.
Feagins	UCE-8	Wednesday, 1:00 p.m.–4:00 p.m.
Fehrenbacher	RES-5	Wednesday, 1:00 p.m.–4:00 p.m.
Fernandez-Botran	F-9	Thursday, 9:00 a.m.–12:00 p.m.
Field	MED-DT-13	Tuesday, 1:00 p.m. – 4:00 p.m.
Fields, Olivia	UCE-9	Wednesday, 1:00 p.m.–4:00 p.m.
Fields, Tyler	MED-4	Tuesday, 1:00 p.m. – 4:00 p.m.
Finch	GRD-14	Tuesday, 9:00 a.m.–12:00 p.m.
Fitzsimonds	UCE-10	Wednesday, 1:00 p.m.–4:00 p.m.
Ford	RS-7	Wednesday, 9:00 a.m.–12:00 p.m.
Fouts	UCE-11	Wednesday, 1:00 p.m.–4:00 p.m.
Frimodig	PRF-7	Wednesday, 9:00 a.m.–12:00 p.m.
Fuqua	F-10	Thursday, 9:00 a.m.–12:00 p.m.
Furmanek	GPH-7	Wednesday, 1:00 p.m.–4:00 p.m.
Furnish	UCE-12	Wednesday, 1:00 p.m.–4:00 p.m.
Gagnon	F-11	Thursday, 9:00 a.m.–12:00 p.m.
Gallot	PRF-8	Wednesday, 9:00 a.m.–12:00 p.m.
Garber	RES-6	Wednesday, 1:00 p.m.–4:00 p.m.
Gautam	RA-9	Wednesday, 9:00 a.m.–12:00 p.m.
Geller	MED-DT-14	Tuesday, 1:00 p.m. – 4:00 p.m.
Ghare	PRF-9	Wednesday, 9:00 a.m.–12:00 p.m.
Ghosh	RA-10	Wednesday, 9:00 a.m.–12:00 p.m.
Gianella Seminario	RA-11	Wednesday, 9:00 a.m.–12:00 p.m.
Giles	MED-5	Tuesday, 1:00 p.m. – 4:00 p.m.
Gleaton	UCE-13	Wednesday, 1:00 p.m.–4:00 p.m.
Gobejishvili	F-12	Thursday, 9:00 a.m.–12:00 p.m.
Godo Sanchez	RA-12	Wednesday, 9:00 a.m.–12:00 p.m.
Godsave	UCE-14	Wednesday, 1:00 p.m.–4:00 p.m.

Author Index of Poster Locations

Gomez-Gutierrez	F-13	Thursday, 9:00 a.m.–12:00 p.m.
Gootee	CE-3	Wednesday, 9:00 a.m.–12:00 p.m.
Gordon	MED-6	Tuesday, 1:00 p.m. – 4:00 p.m.
Gosney	GRD-15	Tuesday, 9:00 a.m.–12:00 p.m.
Goss	RS-8	Wednesday, 9:00 a.m.–12:00 p.m.
Grass	D-6	Tuesday, 1:00 p.m. – 4:00 p.m.
Graves	GRM-9	Tuesday, 9:00 a.m.–12:00 p.m.
Greenwell	GRD-16	Tuesday, 9:00 a.m.–12:00 p.m.
Grewal	F-14	Thursday, 9:00 a.m.–12:00 p.m.
Gu, Junlian	PRF-10	Wednesday, 9:00 a.m.–12:00 p.m.
Gu, Zhen	PRF-11	Wednesday, 9:00 a.m.–12:00 p.m.
Gudi	RA-13	Wednesday, 9:00 a.m.–12:00 p.m.
Guernsey	HSS-2	Wednesday, 1:00 p.m.–4:00 p.m.
Gully	UCE-15	Wednesday, 1:00 p.m.–4:00 p.m.
Haddock-Pitt	UCE-16	Wednesday, 1:00 p.m.–4:00 p.m.
Haffler	MED-DT-15	Tuesday, 1:00 p.m. – 4:00 p.m.
Hagan	MED-7	Tuesday, 1:00 p.m. – 4:00 p.m.
Hameed	RS-9	Wednesday, 9:00 a.m.–12:00 p.m.
Hamm	F-15	Thursday, 9:00 a.m.–12:00 p.m.
Hammash	F-16	Thursday, 9:00 a.m.–12:00 p.m.
Hamorsky	F-17	Thursday, 9:00 a.m.–12:00 p.m.
Hardesty	GRD-17	Tuesday, 9:00 a.m.–12:00 p.m.
Harding	GRD-18	Tuesday, 9:00 a.m.–12:00 p.m.
Hassanzadehmahaei	D-7	Tuesday, 1:00 p.m. – 4:00 p.m.
Havens-Lastarria	MED-DT-16	Tuesday, 1:00 p.m. – 4:00 p.m.
Haws	D-8	Tuesday, 1:00 p.m. – 4:00 p.m.
Hays	D-9	Tuesday, 1:00 p.m. – 4:00 p.m.
Hegde	GRD-19	Tuesday, 9:00 a.m.–12:00 p.m.
Heimroth	MED-DT-17	Tuesday, 1:00 p.m. – 4:00 p.m.
Heitz	UCE-17	Wednesday, 1:00 p.m.–4:00 p.m.
Henley	MED-DT-18	Tuesday, 1:00 p.m. – 4:00 p.m.
Henry	MED-DT-19	Tuesday, 1:00 p.m. – 4:00 p.m.
Hindi	PRF-12	Wednesday, 9:00 a.m.–12:00 p.m.
Hoffman	GRM-10	Tuesday, 9:00 a.m.–12:00 p.m.
Hollis	GRM-11	Tuesday, 9:00 a.m.–12:00 p.m.
Holz	GRM-12	Tuesday, 9:00 a.m.–12:00 p.m.
Howard	UCE-18	Wednesday, 1:00 p.m.–4:00 p.m.
Hudson	GRD-20	Tuesday, 9:00 a.m.–12:00 p.m.
Huntington Moskos	F-18	Thursday, 9:00 a.m.–12:00 p.m.
Huss	UCE-19	Wednesday, 1:00 p.m.–4:00 p.m.
Ismail	F-19	Thursday, 9:00 a.m.–12:00 p.m.

Author Index of Poster Locations

Issac	GPH-8	Wednesday, 1:00 p.m.–4:00 p.m.
Ivey	D-10	Tuesday, 1:00 p.m. – 4:00 p.m.
Jackson	GRD-21	Tuesday, 9:00 a.m.–12:00 p.m.
Jacob	RS-10	Wednesday, 9:00 a.m.–12:00 p.m.
Jacob	UCE-20	Wednesday, 1:00 p.m.–4:00 p.m.
Jain, Anaya	HSS-3	Wednesday, 1:00 p.m.–4:00 p.m.
Jain, Ankita	D-11	Tuesday, 1:00 p.m. – 4:00 p.m.
Jayakumar	RA-14	Wednesday, 9:00 a.m.–12:00 p.m.
Jestel	D-12	Tuesday, 1:00 p.m. – 4:00 p.m.
Jimenez Flores	RS-11	Wednesday, 9:00 a.m.–12:00 p.m.
Jin, Jian	GRD-22	Tuesday, 9:00 a.m.–12:00 p.m.
Jin, Lexiao	GRD-23	Tuesday, 9:00 a.m.–12:00 p.m.
Jorayeva	NUR-2	Wednesday, 1:00 p.m.–4:00 p.m.
Joshi-Barve	F-20	Thursday, 9:00 a.m.–12:00 p.m.
Kapsalis	MED-DT-20	Tuesday, 1:00 p.m. – 4:00 p.m.
Katragadda	RS-12	Wednesday, 9:00 a.m.–12:00 p.m.
Kelleher	MED-8	Tuesday, 1:00 p.m. – 4:00 p.m.
Keller	GRD-24	Tuesday, 9:00 a.m.–12:00 p.m.
Ketchem	MED-DT-21	Tuesday, 1:00 p.m. – 4:00 p.m.
Khaleefah	RA-15	Wednesday, 9:00 a.m.–12:00 p.m.
Khan	MED-DT-22	Tuesday, 1:00 p.m. – 4:00 p.m.
Kidd	F-21	Thursday, 9:00 a.m.–12:00 p.m.
Kim	D-13	Tuesday, 1:00 p.m. – 4:00 p.m.
Kim	UCE-21	Wednesday, 1:00 p.m.–4:00 p.m.
Kim	D-14	Tuesday, 1:00 p.m. – 4:00 p.m.
King	MED-DT-23	Tuesday, 1:00 p.m. – 4:00 p.m.
Koch	F-22	Thursday, 9:00 a.m.–12:00 p.m.
Kolluru	PRF-13	Wednesday, 9:00 a.m.–12:00 p.m.
Koneru	GRD-25	Tuesday, 9:00 a.m.–12:00 p.m.
Konkle	GPH-9	Wednesday, 1:00 p.m.–4:00 p.m.
Korte	CRF-4	Wednesday, 1:00 p.m.–4:00 p.m.
Kotey	GPH-10	Wednesday, 1:00 p.m.–4:00 p.m.
Kouokam	F-23	Thursday, 9:00 a.m.–12:00 p.m.
Krauss	GPH-11	Wednesday, 1:00 p.m.–4:00 p.m.
Krishna	MED-9	Tuesday, 1:00 p.m. – 4:00 p.m.
Kurlawala	GRD-26	Tuesday, 9:00 a.m.–12:00 p.m.
Kyakulaga	GRM-13	Tuesday, 9:00 a.m.–12:00 p.m.
Lang	GRD-27	Tuesday, 9:00 a.m.–12:00 p.m.
Lasica	RA-16	Wednesday, 9:00 a.m.–12:00 p.m.
Lasnik	RS-13	Wednesday, 9:00 a.m.–12:00 p.m.
Lau	D-15	Tuesday, 1:00 p.m. – 4:00 p.m.

Author Index of Poster Locations

Laun	GRM-14	Tuesday, 9:00 a.m.–12:00 p.m.
Lee	GRD-28	Tuesday, 9:00 a.m.–12:00 p.m.
Lewis	D-16	Tuesday, 1:00 p.m. – 4:00 p.m.
Li	GRM-15	Tuesday, 9:00 a.m.–12:00 p.m.
Li	F-24	Thursday, 9:00 a.m.–12:00 p.m.
Li	F-25	Thursday, 9:00 a.m.–12:00 p.m.
LIN	MED-10	Tuesday, 1:00 p.m. – 4:00 p.m.
Lipinski	RS-14	Wednesday, 9:00 a.m.–12:00 p.m.
Loganathan	RA-17	Wednesday, 9:00 a.m.–12:00 p.m.
Loganathan	HSS-4	Wednesday, 1:00 p.m.–4:00 p.m.
Lunn	RS-15	Wednesday, 9:00 a.m.–12:00 p.m.
Lyle	MED-DT-24	Tuesday, 1:00 p.m. – 4:00 p.m.
Maluf	RA-18	Wednesday, 9:00 a.m.–12:00 p.m.
Manek	MED-DT-25	Tuesday, 1:00 p.m. – 4:00 p.m.
Mann	D-17	Tuesday, 1:00 p.m. – 4:00 p.m.
Martin	GRD-29	Tuesday, 9:00 a.m.–12:00 p.m.
Martin	F-26	Thursday, 9:00 a.m.–12:00 p.m.
Martin	UCE-22	Wednesday, 1:00 p.m.–4:00 p.m.
Mattingly	UCE-23	Wednesday, 1:00 p.m.–4:00 p.m.
Mattingly	GRD-30	Tuesday, 9:00 a.m.–12:00 p.m.
McAllister	GRD-31	Tuesday, 9:00 a.m.–12:00 p.m.
McKenzie, Collin	MED-11	Tuesday, 1:00 p.m. – 4:00 p.m.
McKenzie, Grant	MED-DT-26	Tuesday, 1:00 p.m. – 4:00 p.m.
McKinley	MED-DT-27	Tuesday, 1:00 p.m. – 4:00 p.m.
McMillan	GRM-16	Tuesday, 9:00 a.m.–12:00 p.m.
Means	MED-DT-28	Tuesday, 1:00 p.m. – 4:00 p.m.
Mercer	MED-DT-29	Tuesday, 1:00 p.m. – 4:00 p.m.
Metcalf	GRD-32	Tuesday, 9:00 a.m.–12:00 p.m.
Metz	F-27	Thursday, 9:00 a.m.–12:00 p.m.
Micciche	MED-DT-30	Tuesday, 1:00 p.m. – 4:00 p.m.
Miller	MED-DT-31	Tuesday, 1:00 p.m. – 4:00 p.m.
Minton	GRD-33	Tuesday, 9:00 a.m.–12:00 p.m.
Mirinejad	RA-19	Wednesday, 9:00 a.m.–12:00 p.m.
Mo	RA-20	Wednesday, 9:00 a.m.–12:00 p.m.
Moran	MED-DT-32	Tuesday, 1:00 p.m. – 4:00 p.m.
Morgan-Siebe	GRM-17	Tuesday, 9:00 a.m.–12:00 p.m.
Mouapi	GRD-34	Tuesday, 9:00 a.m.–12:00 p.m.
Mudd	GRM-18	Tuesday, 9:00 a.m.–12:00 p.m.
Muluhngwi	GRD-35	Tuesday, 9:00 a.m.–12:00 p.m.
Murray	RES-7	Wednesday, 1:00 p.m.–4:00 p.m.
Muvuka	GPH-12	Wednesday, 1:00 p.m.–4:00 p.m.

Author Index of Poster Locations

Narain	MED-DT-33	Tuesday, 1:00 p.m. – 4:00 p.m.
Narayanan	PRF-14	Wednesday, 9:00 a.m.–12:00 p.m.
Neely	GRD-36	Tuesday, 9:00 a.m.–12:00 p.m.
Nellore	HSS-5	Wednesday, 1:00 p.m.–4:00 p.m.
Nesemeier	RES-8	Wednesday, 1:00 p.m.–4:00 p.m.
Newton	MED-DT-34	Tuesday, 1:00 p.m. – 4:00 p.m.
Noma	PRF-15	Wednesday, 9:00 a.m.–12:00 p.m.
Noor	CE-4	Wednesday, 9:00 a.m.–12:00 p.m.
Okafor	D-18	Tuesday, 1:00 p.m. – 4:00 p.m.
Omer	GRD-37	Tuesday, 9:00 a.m.–12:00 p.m.
Onyekwelu	RES-9	Wednesday, 1:00 p.m.–4:00 p.m.
Orem	GRM-19	Tuesday, 9:00 a.m.–12:00 p.m.
Owens	F-28	Thursday, 9:00 a.m.–12:00 p.m.
Oxford	MED-DT-35	Tuesday, 1:00 p.m. – 4:00 p.m.
Pal	PRF-16	Wednesday, 9:00 a.m.–12:00 p.m.
Palumbo	MED-12	Tuesday, 1:00 p.m. – 4:00 p.m.
Pandit	GRD-38	Tuesday, 9:00 a.m.–12:00 p.m.
Papu John	RA-21	Wednesday, 9:00 a.m.–12:00 p.m.
Parker	MED-13	Tuesday, 1:00 p.m. – 4:00 p.m.
Patel	D-19	Tuesday, 1:00 p.m. – 4:00 p.m.
Pearce	RES-10	Wednesday, 1:00 p.m.–4:00 p.m.
Pena	CE-5	Wednesday, 9:00 a.m.–12:00 p.m.
Penaranda	UCE-24	Wednesday, 1:00 p.m.–4:00 p.m.
Perez Rodriguez	RA-22	Wednesday, 9:00 a.m.–12:00 p.m.
Persaud	GPH-13	Wednesday, 1:00 p.m.–4:00 p.m.
Pesetsky	UCE-25	Wednesday, 1:00 p.m.–4:00 p.m.
Poole	GRD-39	Tuesday, 9:00 a.m.–12:00 p.m.
Portocarrero	RA-23	Wednesday, 9:00 a.m.–12:00 p.m.
Prabhu	RA-24	Wednesday, 9:00 a.m.–12:00 p.m.
Qazzaz	RA-25	Wednesday, 9:00 a.m.–12:00 p.m.
Radha Krishnan	D-20	Tuesday, 1:00 p.m. – 4:00 p.m.
Raja	D-21	Tuesday, 1:00 p.m. – 4:00 p.m.
Rakotoniaina	GPH-14	Wednesday, 1:00 p.m.–4:00 p.m.
Ramachandrani	CRF-5	Wednesday, 1:00 p.m.–4:00 p.m.
Rashid	GPH-15	Wednesday, 1:00 p.m.–4:00 p.m.
Reece	D-22	Tuesday, 1:00 p.m. – 4:00 p.m.
Reyes Vega	RA-26	Wednesday, 9:00 a.m.–12:00 p.m.
Rinio	D-23	Tuesday, 1:00 p.m. – 4:00 p.m.
Risinger	MED-DT-36	Tuesday, 1:00 p.m. – 4:00 p.m.
Rivera Contreras	RA-27	Wednesday, 9:00 a.m.–12:00 p.m.
Rizzo	RS-16	Wednesday, 9:00 a.m.–12:00 p.m.

Author Index of Poster Locations

Ronaghi	D-24	Tuesday, 1:00 p.m. – 4:00 p.m.
Rossman	MED-DT-37	Tuesday, 1:00 p.m. – 4:00 p.m.
Rothstein	F-29	Thursday, 9:00 a.m.–12:00 p.m.
Royal	GRM-20	Tuesday, 9:00 a.m.–12:00 p.m.
Rush	GRM-21	Tuesday, 9:00 a.m.–12:00 p.m.
Saforo	GRD-40	Tuesday, 9:00 a.m.–12:00 p.m.
Salunkhe	PRF-22	Wednesday, 9:00 a.m.–12:00 p.m.
Sarai	RA-28	Wednesday, 9:00 a.m.–12:00 p.m.
Sarojini	RA-29	Wednesday, 9:00 a.m.–12:00 p.m.
Schmidt	MED-DT-38	Tuesday, 1:00 p.m. – 4:00 p.m.
Schultz	MED-14	Tuesday, 1:00 p.m. – 4:00 p.m.
Sears	UCE-26	Wednesday, 1:00 p.m.–4:00 p.m.
Sereff	UCE-27	Wednesday, 1:00 p.m.–4:00 p.m.
Shah	GPH-16	Wednesday, 1:00 p.m.–4:00 p.m.
Shaikh	MED-15	Tuesday, 1:00 p.m. – 4:00 p.m.
Shaji	RS-17	Wednesday, 9:00 a.m.–12:00 p.m.
Shao	GE-3	Tuesday, 9:00 a.m.–12:00 p.m.
Sharma, Dhruv	MED-16	Tuesday, 1:00 p.m. – 4:00 p.m.
Sharma, Divyansh	MED-DT-39	Tuesday, 1:00 p.m. – 4:00 p.m.
Sharp	GRD-41	Tuesday, 9:00 a.m.–12:00 p.m.
Sherwood	PRF-17	Wednesday, 9:00 a.m.–12:00 p.m.
Shi	GRD-42	Tuesday, 9:00 a.m.–12:00 p.m.
Short	RES-11	Wednesday, 1:00 p.m.–4:00 p.m.
Short	GRD-43	Tuesday, 9:00 a.m.–12:00 p.m.
Shu	MED-DT-40	Tuesday, 1:00 p.m. – 4:00 p.m.
Sims, Maya	HSS-6	Wednesday, 1:00 p.m.–4:00 p.m.
Sims, Richard	MED-DT-41	Tuesday, 1:00 p.m. – 4:00 p.m.
Singh	PRF-18	Wednesday, 9:00 a.m.–12:00 p.m.
Sinicrope	RES-12	Wednesday, 1:00 p.m.–4:00 p.m.
Sirdeshpande	RA-30	Wednesday, 9:00 a.m.–12:00 p.m.
Smith, Mary ann	UCE-28	Wednesday, 1:00 p.m.–4:00 p.m.
Smith, Zachary	D-25	Tuesday, 1:00 p.m. – 4:00 p.m.
Soliman	GE-4	Tuesday, 9:00 a.m.–12:00 p.m.
Speer	GRM-22	Tuesday, 9:00 a.m.–12:00 p.m.
Spensley	MED-DT-42	Tuesday, 1:00 p.m. – 4:00 p.m.
Spiller	F-30	Thursday, 9:00 a.m.–12:00 p.m.
Srinivasan	RA-31	Wednesday, 9:00 a.m.–12:00 p.m.
Stephens	CE-6	Wednesday, 9:00 a.m.–12:00 p.m.
Stepp	GRD-44	Tuesday, 9:00 a.m.–12:00 p.m.
Stivers	GRD-45	Tuesday, 9:00 a.m.–12:00 p.m.
Stocke	GPH-17	Wednesday, 1:00 p.m.–4:00 p.m.

Author Index of Poster Locations

Sturgill	MED-17	Tuesday, 1:00 p.m. – 4:00 p.m.
Tadimari Prabhakar	GRM-23	Tuesday, 9:00 a.m.–12:00 p.m.
Tegin	RA-32	Wednesday, 9:00 a.m.–12:00 p.m.
Tella	UCE-29	Wednesday, 1:00 p.m.–4:00 p.m.
Tirumala	RA-33	Wednesday, 9:00 a.m.–12:00 p.m.
Trainor	GRM-24	Tuesday, 9:00 a.m.–12:00 p.m.
Tran	RA-34	Wednesday, 9:00 a.m.–12:00 p.m.
Tu	HSS-7	Wednesday, 1:00 p.m.–4:00 p.m.
Turner	D-26	Tuesday, 1:00 p.m. – 4:00 p.m.
Tweed	RS-18	Wednesday, 9:00 a.m.–12:00 p.m.
Tyo	GRD-46	Tuesday, 9:00 a.m.–12:00 p.m.
Udoh	UCE-30	Wednesday, 1:00 p.m.–4:00 p.m.
Ullum	UCE-31	Wednesday, 1:00 p.m.–4:00 p.m.
Upadhyayula	D-27	Tuesday, 1:00 p.m. – 4:00 p.m.
Van Heiden	RS-19	Wednesday, 9:00 a.m.–12:00 p.m.
VanCleave	GRD-47	Tuesday, 9:00 a.m.–12:00 p.m.
Vatsalya	RS-20	Wednesday, 9:00 a.m.–12:00 p.m.
Velasquez Espiritu	RA-35	Wednesday, 9:00 a.m.–12:00 p.m.
Vicary	GRD-48	Tuesday, 9:00 a.m.–12:00 p.m.
Villatoro	RA-36	Wednesday, 9:00 a.m.–12:00 p.m.
Walling	MED-DT-43	Tuesday, 1:00 p.m. – 4:00 p.m.
Warner	RS-21	Wednesday, 9:00 a.m.–12:00 p.m.
Warner	GRD-49	Tuesday, 9:00 a.m.–12:00 p.m.
Warner	MED-DT-44	Tuesday, 1:00 p.m. – 4:00 p.m.
Watson	F-31	Thursday, 9:00 a.m.–12:00 p.m.
Wechman	GRD-50	Tuesday, 9:00 a.m.–12:00 p.m.
Wei	MED-18	Tuesday, 1:00 p.m. – 4:00 p.m.
White	D-28	Tuesday, 1:00 p.m. – 4:00 p.m.
Wilson	MED-DT-45	Tuesday, 1:00 p.m. – 4:00 p.m.
Xiong	PRF-19	Wednesday, 9:00 a.m.–12:00 p.m.
Xu	MED-19	Tuesday, 1:00 p.m. – 4:00 p.m.
Yang	RS-22	Wednesday, 9:00 a.m.–12:00 p.m.
Yared	MED-DT-46	Tuesday, 1:00 p.m. – 4:00 p.m.
Yeager	RA-37	Wednesday, 9:00 a.m.–12:00 p.m.
Yenna	RES-13	Wednesday, 1:00 p.m.–4:00 p.m.
Young	GRD-51	Tuesday, 9:00 a.m.–12:00 p.m.
Yuan	PRF-20	Wednesday, 9:00 a.m.–12:00 p.m.
Yun	PRF-21	Wednesday, 9:00 a.m.–12:00 p.m.
Yusuf	RES-14	Wednesday, 1:00 p.m.–4:00 p.m.
Zakhari	GRD-52	Tuesday, 9:00 a.m.–12:00 p.m.
Zelko	F-32	Thursday, 9:00 a.m.–12:00 p.m.

Author Index of Poster Locations

Zhao	RS-23	Wednesday, 9:00 a.m.–12:00 p.m.
Zheng	RA-38	Wednesday, 9:00 a.m.–12:00 p.m.
Zordok	RA-39	Wednesday, 9:00 a.m.–12:00 p.m.