2016 **Faculty Awards & Recognition**

EXCELLENCE IN EDUCATION

Distinguished Faculty Award in Teaching Penny Howell Mark Austin Jennifer Brueckner-Collins Heather Mitchell

> Distinguished Educator Award Kimberly Boland

Outstanding Educator Award Aaron Calhoun

The Gratis Faculty Teaching Award Amy Burrows-Beckham

The American Medical Women's Association Gender Equity Awards Jennifer Brueckner-Collins Suzanne Kingery

Golden Apple Award , Chosen by Class of 2019 Steven Ellis

Golden Apple Award, Chosen by Class of 2018 Richard Miller

Golden Apple Award, Chosen by Class of 2017 Clayton Smith

Exemplary Multicultural Teaching Award Derrick Brooms

Distinguished University Scholar Jan Potempa

1st Harvey L. Snider Teaching Award James Reed

Best Viewbox Educator (Radiology) H. Michael Rice

Best Lecture Series (Radiology) Robert Bert

Faculty Educator of the Year (Radiology) I achlan Smith Tracy Van Meter

Lifetime Commitment to Education Award (Radiology) Nettie King (Retired Faculty Member)

> Adjunct Educator of the Year (Radiology) George Mader

KMA Education Achievement Award Sheldon Bond

Excellence in Teaching (Audiology) Brittany Brose

Vincent J. Hyams, M.D., Mentor Award (Otolaryngology – HNS Communicative Disorders) Julie Goldman

Delphi Center for Teaching and Learning 2015-16 Annual Faculty Favorite Award Michael Voor

Resident Teaching Award-Full Time Faculty (Orthopaedic Surgery) Brandi Hartley

Resident Teaching Award-Gratis Faculty (Orthopaedic Surgery) Ine Greene

Volunteer Professor of the Year (Pediatrics) Vesna Kriss

Patrick J. O'Connor Faculty Teaching Award Hossein Asahar

> 2015-16 O'Connor Teaching Award Shlomit Schaa

2015-16 Moran Teaching Award Shorye Payne

Recipient of Educational Achievement Award Melvyn Koby

2015-16 Atlantic Coast Conference (ACC) **Distinguished Lecturer** Maureen McCall

Leonard Tow Humanism in Medicine Award Zaria Murrell

Faculty Favorite Faculty Award Cynthia Metz

Education Award from Society of Toxicology John Wise

Honorary Life Membership in the Society for Leukocyte Biology Jill Suttles (Retired Faculty Member)

Abstract Reviewer's Choice Award, American Society of Human Genetics Meeting Corey Watson

Doctor J. Scott Robinson Memorial Award Klint Schwenk

Doctor Thomas H. Pinkstaff Child Advocacy Award Amber Pendletor

The Building Block Award for Psychiatry David Lohr

The Building Block Award for Psychology Brooke Threlkeld

EXCELLENCE IN RESEARCH

Outstanding Scholarship, Research & Creative Activity Paul Grinei Rich Lamont Jeffrey Valentine

> Society of Critical Care Medicine (SCCM) Congress Research Snapshot Award Natalie Henderson

Medical Education Scholarship Research and Evaluation (MESRE) 2015 Award Winner Lorrel Brown

> Rabb-Venable Award from the National Medical Association/Ophthalmology Section Jinghua Chen

Jewish Hospital & St. Marv's Foundation Basic Science Research Faculty Award Walter Watson Aging Alters Cystine Transport, Regulation of the Extracellular Redox Environment, and Expression of Extracellular Matrix Components in Primary Mouse Lung Fibroblasts

Jewish Hospital & St. Mary's Foundation Clinical Research Faculty Award Winner tie: Luz Moskos Lung Cancer Prevention: Home Testing for Radon and Secondhand Smoke Winner tie: Heather Owens Identification of Predictors of Weight-Related

Behaviors in College Students EXCELLENCE IN LEADERSHIP CLINICAL EXCELLENCE

Clinical Professor of the Year Vinay Puri

Diploma of Honor Award Roland Valdes Jr

ULP Top Family Medicine Doctors Jonathan Becker Diane Harper Charles Kodner Michael L. Pendleton Stephen Wheeler

ULP Top Geriatrician Doctor Laura Morton

Best Doctors in America Charles Barr Judith Mohav Rahul Bhola Joern Soltau Henrv Kaplan

Louisville Magazine Top Docs Id Lee David Adamkin Gerald Lee Christopher Peters Allison Yoder David Lohr Allan Josephson Stephen Wheeler Jonathan Recker Charles Kodnei Diane Harper Eli Pendleton Christian Furman Laura Morton Sean Francis Julio Ramirez Gary Marshall Kristina Bryant Bridget Hittepole Clayton Smith John Roberts Tonya Robinson Scott Duncan

Karen Bibb Sara Petruska Elizabeth Riley Henry Kaplan Charles Barr Brian Holland Michael Foster Kupper Wintergerst Suzanne Kingery Rahul Bhola Mary Fallat Sheldon Bond David Foley Chad Wiesenauer Pradip Patel John Gormlev Darryl Kaelin Kathy Vincent Jesse Wright David Casey Christine Cook

EXCELLENCE IN COMMUNITY ENGAGEMENT

Dan Stewart

Community Engagement Faculty Award Mary-Beth Coty Carlee Lehna Carol Hanchette John Myers

Jewish Hospital St. Mary's Excellence in Community Service Award Erica Sutton

Community Engagement Award for Faculty Jeff Falcone

Champion for the Aging Award from Elder Serve Christian Furman

Excellence in Community Service Award Surgery on Sunday Erica Suttor

Marc A. Lehmann Spirit of Service Award Salvatore Bertolone

Certificate of Excellence from the Assistant Deputy Undersecretary, Patient Care Services, <u>Veterans Health Administration</u> Lori Wagner

Served on LMPD Needle Exchange Program Naloxone for Opiod Crisis Sarah Moyer

Champions of Compassion in Healthcare Toni Ganzel

PRESIDENT'S DISTINGUISHED FACULTY AWARDS

New Endowed Chairs Michael Foster Michele Foster Sean Francis Christian Furman Eyas Hattab Elizabeth Jones

Donghan Lee Gilbert Liu Joseph Neimat Dan Popa Jesse Wright

Patents and Licenses Frederick Luzzio Amir Amini Robert Bolli Michael Bousamra Donald Demuth Neal Dunlap Ayman El-Baz Xiao-An Fu Guruprasad Giridharan , Ronald Gregg Gerald Hammond Susan Harkema Jeffrey Hieb James Hoying Kurtis James Kvuna Kana Henry Kaplan Steven Koenia Magdalena Kucia

Chi Li

Mary Nan Mallory Nobuyuki Matoba Curtis McKenna Shamus McNamara Robert Mitchell Michael Nantz Janina Ratajzak Mariusz Ratajczak Haval Shirwan Michael Sobieski John Trent Victor van Berkel Michael Voor Kevin Walsh Stuart Willams II Shiao Woo Во Хи Esma Yolcu

2016 Resident Awards & Recognition

EXCELLENCE IN EDUCATION

Resident Teacher of the Year (Radiology) Erin Priddy (PGY3)

Outstanding Senior Resident (Radiology) Eric van Bogaert

> Serge A. Martinez, M.D. Award Ziad Katrib

> Michael B. Nolph, M.D. Award Christopher Azbell

Plastic Surgery Academic Achievement Award Joshua Choo

Plastic Surgery Teaching/Mentoring Award Steven Schulz

Family Medicine Leads Emerging Leader Institute Project Award Best Project Award in Personal and <u>Practice Leadership track</u> *Michael Lovelace*

> Grossman C/L Award Juan Pablo Galindo

> Laughlin Award Lee Ann Schuhmann

> John Bell EPS Award Mitesh Patel

> > Schwab Award Jessica Reis Ario Hosseini

<u>O.J. Hurt Award</u> *Tom Falls Brian Dilworth*

K. Armand Fischer Award Adam Cochran

Chairman's Achievement in <u>Department of Pediatrics</u> *Julianna Brown Caitlyn Cecil Robert Clemons Libby Mims Lacy Ochs Natalie Pettit Ryan Smith*

Chairman's Achievement with Honors in Department of Pediatrics Carmen Kiper Andrew Winslow

Chairman's Achievement with <u>Highest Honors in Department of Pediatrics</u> Scott Bickel Danielle Graff Natalie Henderson Lerraughn Morgan Safiullah Shareef Swetha Suresh

> Pediatric Academic Achievement Shanna Sharber Emily Miller Laura Winslow

EXCELLENCE IN RESEARCH

Plastic Surgery Research Award Joshua Choo

1st Place in the Resident Research Competition at Annual Kentucky Society of Plastic Surgeons September 2015 David Yonick Resident Research Presentation Award Elizabeth Burckardt

Resident Research Award Department of Orthopedic Surgery Ikem Onyekwelu

1st place Best Resident Research Presentation Award Department of Orthopedic Surgery Drew Garber

2nd place Best Resident Research Presentation Award Department of Orthopedic Surgery Ikem Onyekwelu

3rd place Best Resident Research Presentation Award Department of Orthopedic Surgery Brent Sinicrope

> O.J. Hurt, M.D. Award Jonathan Lindner

<u>School of Medicine Medical Resident Award</u> Mehran 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. Mentor: Shiao Woo

School of Medicine Clinical Research Fellow Award Laxminarayan Bhandari Anatomic Angulations of Dorsal Cortices of Metacarpals and Its Clinical Significance. Mentor: Elkin Galvis

Turkish Psychopharmacology Association Young Researcher Scholarship Cuneyt Tegin

> Research Award Svetlana Famina Hassan Khidr

2015 KY ACP Poster Competition Nikki Strecker

Scholarly Project Fellows: 1st place: Natalie Henderson 2nd place: Scott Bicket

Residents: 1st place: Angela Choe 2nd place: Libby Mims 3rd place: Jessica Holloman

Viewer's Choice Resident: Jessica Holloman Fellow: Natalie Henderson

EXCELLENCE IN LEADERSHIP

Banas and Rose Cohen <u>Compassionate Service Award</u> *Ryan Nesemeier*

Seven Counties Award Community Psychiatry Anjali Dhanda

> Gerhard Kuntscher Award Tom Falls

> > Spurling Award Lerraughn Morgan

KY Chapter of the American Academy of Pediatrics Carmen Kiper

> Child Clinical and Pediatric Psychology Internship Award for Excellence Kristi Schultz

> > <u>Shaffi Award</u> Kimberley Siscoe

CLINICAL EXCELLENCE

Plastic Surgery Outstanding Clinical Award David Yonick

> Inpatient Award Laura Romer

St. Clair Award Jin Amon

<u>VA Award</u> Derek Smith

Rookie of the Year in Pediatrics Department Jenna Thurman

Interdisciplinary Clinical Cases <u>Teaching Awards in Department of Pediatrics</u> *Swetha Suresh Josh Yuen Danielle Connor Lacy Ochs Julianna Brown Sarah Thayer*

Excellence in Pediatric Hospital Medicine Andrew Winslow

Continuity Practice Award (C&Y) in <u>Pediatrics Department</u> *Libby Mims*

Continuity Practice Award (Stonestreet) in <u>Pediatrics Department</u> *Andrew Winslow*

> Pediatric Cardiology Award Carmen Kiper Lerraughn Morgan

Excellence in Pediatric Critical Care Medicine Austin Biggs Sarah Thayer

> Pediatric Emergency Medicine Senior Resident Award Rob Clemons

> Pediatric Endocrinology Award Sarah Thayer

Pediatric Forensic Medicine Award Rob Clemons

> Infectious Diseases Award Angela Choe

Neonatal Medicine Award Natalie Pettit

Pediatric Neurology Award Danielle Connor

> Patents D Gozal SA Jortani R Valdes L Kheirandish-Gozal

2016 **Student Awards & Recognition**

EXCELLENCE IN EDUCATION

Distinction in Global Health (DIGH) Fullbright-Fogarty Fellowships (UofL is the first medical school with two awardees in the same year.) Jessica Eaton Mackenzie Flynn

> Mary A. Hilton Award for Excellence in Biochemistry David Crismon James Rossman

George Uhde , M.D. Medical Award for Excellence in Otolaryngology Sarah Khayat

UofL Outstanding Professional and Graduate Student Award Douglas Safol

SOM Graduate Student Diversity Award Dominique Jones

Spatola Endowed Graduate Research Fellowship through IMD3 Zimple Kurlawala

AAI Careers in Immunology Fellowship Shuvasree Sengupta

Dr. Max L. Garon Scholarship Award

Schwartz Insurance Group Scholarship Award Abigail Fieldhouse

McGraw-Hill/LANGE Medical Student Awards Erica Chandler Mehwish Lughmani

Dr. Israel Muss Memorial Award Ryan Eid

Association of Pathology Chairs Honor Society Wade Barton Clayton Conne Dagan Kaht Margaret Means Bailey Nelson Andrew Swiergosz

S. Spafford Ackerly Award Matt Bojanowski

Janke B. Mains Memorial Award Mehwish Lughmani

Dr. Atwood P. Latham Memorial David Crismo

Dr. Vernon O. Kash Award

Thomas B. Calhoon Memorial Physiology Award James Rossman

Paul C. Grider Memorial Award for Outstanding Performance in the ICM Course Virginia Ferguson Robert Pugh

> CSE-3 Awards Abigail Fieldhouse MeNore Lake

Letitia Shelby Kimsey-Taylor Award for Excellence in Microbiology & Immunology Andrew Swieraosz

Henry Gray Barbour Memorial Award in Medical Pharmacology Margaret Me

epartment of Obstetrics, Gynecology & Women's <u>Health Outstanding Third Year Student Award</u> Courtney Jenny

Morgan Williams Award Matthew Woeste

John Walker Moore Scholarship Award Emilv Knittle

Dr. Billy F. Andrews Academic Excellence in Pediatrics Award Abigail Fieldhouse

Medical Alumni Scholarship Award Ryan Luke Sturgi

Arch E. Cole Scholarship Awards Margaret Means Stephanie Riley

EXCELLENCE IN RESEARCH

Student Research Award Audiology Margaret Burnet

> NIH NRSA Research Award orge Kunke

ASPET Student Undergraduate Research Fellowship Nathan Wainscott

Greenberg Award for Medical Research 1st place: Alissa Doll Clinical Skills Examination-3: Anxiety, Confidence and Preparation Versus Performance on the Physical Exam. Mentor: Mary Carter

2nd place: Denise Cumberland son's Disease Buddy Outreach Program The Parkir

3rd place: Jennifer Koch An Internal Medicine Didactic Curriculum Undergoes a 21st Century Redesign

Master's Basic Science Graduate Student Award Maker's basic Science Graduate Student Award 1st place: Al Hassan Kyakulaga Withaferin A Alone and in Combination with Paclitaxel Inhibits TGF-β1 Induced Epithelial-To-Mesenchymal Transition, Invasion and Metastasis of Lung Cancer in Vitro. Mentor: Ramesh Gupta 2nd place: Joshua Royal Plant-Made Cholera Toxin B Subunit: A Candidate I Immunotherapeutic Agent Enhai Colonic Mucosal Wound Healing. Mentor: Nobuyuki Matoba Oral Im

3rd place: Kyle Bohnert The IRE1/XBP1 Arm of the Unfolded Protein Response Promotes Skeletal Muscle Wasting During Cancer Cachexia. Mentor: Ashok Kumo

Doctoral Basic Science Graduate Student Award 1st place: Laila Al-Eryani Induction of Cell Cycle Pathways in Human Keratinocytes at Early Stages of Chronic Exposure to Low Arsenite. Mentor: J. Christopher States

2nd place: Penn Muluhnawi Breast Cancer, miRNA, Endocrine Resistance, Tamoxifen. Mentor: Carolyn Klinge

3rd place: Anna Lang Critical Role of Mammalian Target of Rapamycin (mTOR) in Liver Damage Caused by VC Metabolites in Mice. Mentor: Julianne Beier

Norton Healthcare Medical Student Award Norton realinicare interioral student Award 1st place tie: Erica Chandler Cardiovacular Function Following Spinal Cord Injury is Intensified by Limiting Activity. Mentor: David Magnuson 1st place tie: Austin King

Two Nrf2 Inducing Compounds Regulate Renal Tubule Cell Signaling Differently. Mentor: Michelle Barti 2nd place tie: Alyssa Brown

The Effects of Esophageal Distension on the Pharyngeal of Swallow. Mentor: Teresa Pitts 2nd place tie: David Hagan

LDG place te: David 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. Mentor: Joseph B. Moore IV

Public Health & Information Sciences Stephen Furmanek Stephen Furmanek Master's Student Award, Automating Process Control Charts in Infection Control Using Open Source Software. Mentor: Timothy Wiemken Jasmit Shah

Doctoral Student Award, The Impact and Influence of Missing Value Imputation on Down-Stream analyses of Metabolomic Profiles. Mentor: Shesh Rai

Collin Stocke Basic Research in Public Health Award, Arsenic Induces Functional Changes of ZRANB2 and Expression of has-miR-186. Mentor: J. Christopher States

Adaline Heitz Research & Practice in Public Health Award, Healthy Lifestyle Impact on Breast Cancer-Specific and All-Cause Mortality. Mentor: Kathy Baumgartner

> Nursing Graduate Student Adam Booth Nurses' Experiences Caring for Patients at the End-Of-Life in the ICU. Mentor: Celeste Shawler

NCI Cancer Education Program Norbert J. Burzynski Award. I Cancer Education Program Norbert J. Burzynski Awa <u>Professional Student Category</u> 1st place: Saira Ahmed Detecting the Presence of Porphyromonas Gingivalis in Oral Squamous Cell. Mentor: Richard Lamont

2nd place: Corev Ketchem Novel Drug Combinations Sensitize Leukemia Cells to a Bcl-2 Inhibitor. Mentor: Levi Beverly

NCI Cancer Education Program Norbert J. Burzynski Award, Undergraduate Student Category 1st place tie: Delvon Mattingly Health Behaviors and Breast Cancer Risk in Non-Hispanic White & Hispanic Women. Mentor: Richard Baumgartner

1st place tie: Mary Ann Smith Paracrine Induction of Macrophages by Melanoma Exoso Mentor: Joshua Hood

2nd place tie: Kyle Bilyeu Sensitizing Pancreatic Cancer Cells to Chemotherapeutics by Modulating Intracellular Iron Homeostasis. Mentor: John Eaton

2nd place tie: Adaline Heitz Healthy Lifestyle Impact on Breast Cancer-Specific and All-Cause Mortality. Mentor: Kathy Baumgartner.

3rd place tie: Beniamiin Fouts Characterization of Acidic pH Functionalized Mesoporous Silica Nanoparticles for Ovarian Cancer Diagnostics. Mentor: Lacey McNally

3rd place tie: Maya Huss Transport and Distribution of Stealth and Cell Penetrating Nanoparticles in Cervical Cancer Tissue Mimics. Mentor: Jill Steinback-Bankins

JGBCC High School Scholars 1st place: Nivedha Loganathan Plant-Made Cholera Toxin B Subunit: A Molecular Look at Wound Healing Mechanisms. Mentor: Nobuyuki Matoba

2nd place: Emily Guernsey Inhibition of 6-Phosphofructo-2kinase/fructose-2,6-bisphosphatase (PFKFB4) Induces Cell Cycle Arrest. Mentor: Sucheta Telang

3rd place: Mary Grace Stachnik RASSF1A Links Ras to the Regulation of Protein Acetylation. Mentor: Howard Donninger

Louisville Chapter-Women in Medicine and Science (LWIMS) Awards 1st place: Abirami Krishna Role of miR-29b-1/a in Acquired Endocrine-Resistant Breast Cancer. Mentor: Carolyn Klinge

2nd place: Laila Al-Ervani Induction of Cell Cycle Pathways in Human Keratinocytes at Early Stages of Chronic Exposure to Low Arsenite. Mentor: J. Christopher States

3rd place: Megan Mercer Estimated Percentage of Breast volume Excision and Its Relationship with Quality of Life and Satisfaction After Breast Conservation Therapy for Breast Cancer. Mentor: Nicolas Ajkay

Excellence in Health Disparities Research Award 1st place: Colette Davis Evaluating Quality of Life, Health Behaviors, and Body Mass Index in Cervical Cancer Survivors: New Mexico's Community Health Survey. Mentor: Kathy Baumgartner

2nd place: Suur Ayangekaa 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. Mentor: Ryan Combs 3rd place: Nida Ali

Promoting Health Through the Utilization of Novel Community-Based Participatory Research Methods: Using Boot Camp Translation to Improve Depression Literacy in West Louisville. Mentor: Ryan Combs

The John M. Houchens Prize for Outstanding Dissertation Jessica Weaver The Effects of Direct Peritoneal Resuscitation on Leukocyte Infiltration After Acute Brain Death. Mentor: Jason Smith

> **EXCELLENCE IN CO WUNITY ENGAGEMENT** Drs. Herbert Walk & Armond T. Gordon

Phi Delta Epsilon Scholarship Award Margaret Means

EXCELLENCE IN LEADE

Spirit of Audiology Award Jessica Minnick

2015 John Richard Binford Memorial Award Sabrin Albeituni Sujith Dassanayaka

2015 Graduate Dean's Citation by the School of Interdisciplinary and Graduate Studies Sahrin Albeituni Norman Galb raith Jane Carter Suiith Dassanav Jessica Weaver vaka

> The Drs. Murrel H., Martin Z. & Benjamin M. Kaplan Award Natalia Bilchuk

2016 Staff Awards & Recognition

EXCELLENCE IN RESEARCH

<u>Postdoctoral Fellow Award</u> 1st place: *Sajedah Hindi TAK1 is Required for Growth and Maintenance of Skeletal Muscle Mass.* Mentor: *Ashok Kumar*

> 2nd place: Andrew Bankston Autophagy Regulates Myelin compaction in the Final Stages of CNS Myelination. Mentor: Scott Whittemore

Research Associate Award 1st place: Harshini Sarojini Intracellular ATP Delivery Induces Macrophage Polarization and Direct Collagen. Production for Faster Wound Healing. Mentor: Sufan Chien

2nd place: *Maria Rosa 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.*

Research Staff Award John Zhao The Benzamide HDAC1 Inhibitor Entinostat Enhances the Therapeutic Potency of Human Cardiac Mesenchymal Stromal Cells in a Model of Chronic Heart Failure. Mentor: Joseph Moore IV

EXCELLENCE IN COMMUNITY ENGAGEMENT

HSC Faculty/Staff Ally Award from LGBT Center Toni Ganzel, M.D., M.B.A.

2015 Fritz Krauth Memorial Fellowship Award Lynnette Montgomery

School of Medicine Student Council Staff Appreciation Award Stacie Steinbock

> Ancillary Award Department of Pediatrics Sarah Perry