

# WKHL RESEARCH FOUNDATION NEWSLETTER



November 2023

## A MESSAGE FROM THE EXECUTIVE DIRECTOR

A requirement for any organization with an active Institutional Review Board (IRB) is to do an annual review of all clinical trials/research projects that have been approved and are still active. If you are the principal investigator for an active clinical trial or project that has either been approved or acknowledged through Med Center #1 IRB, you will be receiving a request to update the IRB on the status of the project. This is a requirement and failure to complete this necessary paperwork will result in the project being terminated. Please watch your email for more information about this important review process.

## RECENTLY PUBLISHED

The Research Foundation is proud of the investigators that have recently had their research published. Please be sure to notify Dr. Joyce at [joycmc@mchealth.net](mailto:joycmc@mchealth.net) when your articles are published or accepted for presentation at a state, regional, or national meeting.

Dr. Karan Singh, Dr. Priyanka Bhatt, and Jackson Horn, WKHL Research Assistant are investigators in the multicenter Resuscitative TEE Collaborative Registry. Two abstracts, *Development and Implementation of a Multicenter Registry for Resuscitation-Focused Transesophageal Echocardiography* and *Deep Learning Detection of Chest Compression Location Using Transesophageal Echocardiography* were accepted for publication at the American Heart Association/ Circulation journal.

Dr. Yub Raj Sedhai, pulmonology/ critical care fellow and several of the pulmonology attending physicians were recently published in the Journal of Cardiovascular Pharmacology. The link to the meta analysis is linked [here](#).

## QUALMEDICA RESEARCH OPPORTUNITIES

Qualmedica Research, a clinical trial site in Bowling Green and associated with the Western Kentucky Heart and Lung/ Med Center Health Research Foundation, has a number of ongoing clinical trials and several new trials to be launched in the near future.

Contact Qualmedica Research at (270) 904-4334 to get more information about any of their clinical trials.

Dr. Melinda Joyce, Executive Director, WKHL/Med Center Health Research Foundation [JoycMC@MCHHealth.net](mailto:JoycMC@MCHHealth.net)

Sarah Inman, MAE, Research Coordinator, UK College of Medicine—Bowling Green Campus [sarah.inman@uky.edu](mailto:sarah.inman@uky.edu)

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## UK COLLEGE OF MEDICINE, STUDENT RESEARCH SHOWCASE

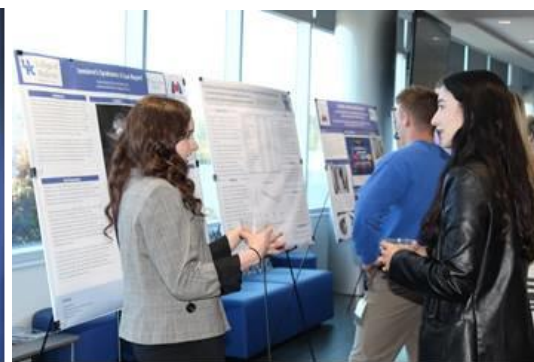
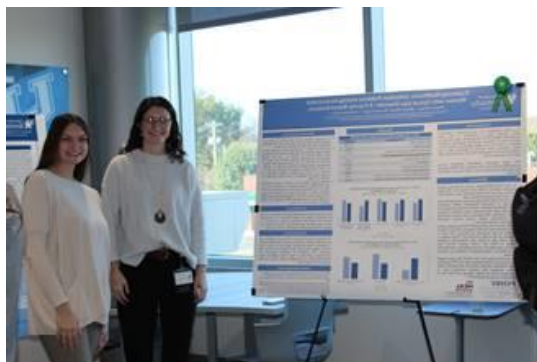
Congratulations to all the students who presented research posters at our inaugural UKCOM-BG Student Research Showcase. The event was a huge success and we are thankful for such a wonderful turnout by students, faculty, staff, and the support from our partners at Med Center Health, Western Kentucky Heart & Lung, GME and WKU. A special thanks to all of those who made this event possible and we encourage you to keep making a positive impact through research. We look forward to hosting this event for many years to come!

The following students were recognized for their exceptional work:

**Best Overall Poster:** Tyler Howard, *Factors Influencing Quality of Life and Functional Status in Head and Neck Cancer Patients*

### High Impact Designation:

- Ryan Garcia, *Therapeutic Options for DRESS: A Review Focused on Mortality by Type of Treatment*
- John Michael Mills, *Fetal Metabolic Gene Expression In Cord Blood Is Correlated To Neonatal Adiposity*
- Meghan Walker, *Exploring Healthcare Utilization Patterns Among Incarcerated Women with Opioid Use Disorder: A County-Based Analysis*



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## MEDICAL STUDENTS LOOKING TO HELP WITH RESEARCH

UK College of Medicine medical students are looking for projects! If you have a summer project, or an upcoming Fall project, please get in touch with Dr. Joyce or Sarah Inman to get you connected! **New Qualtrics Form:** Instead of emailing, you can also complete the Qualtrics form linked [here](#) with your research project and how many students you need, and you will be connected with medical students!

## RESEARCH FOUNDATION LUNCHEON

Next meeting is: **January 18, Noon-1PM, WKHL 3<sup>rd</sup> Floor Auditorium**

**\*No December Meeting, Happy Holidays Everyone!**

## IMPORTANT DATES

Deadline for Podium Presenters for the Research Foundation Symposium: February 26, 2024

Submission deadline for Posters for the Research Foundation Symposium: March 18, 2024

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