# Marshall University Health Sciences Research Day 2016

**Awards Ceremony** 

#### Oral Basic Science, Winner

Taha Ahmad



The Significance of CYP2B6 Genetic Polymorphisms in Unexpected Fatalities of Methadone Users in Caucasians of WV and KY Appalachia Region

Justin K. Tomblin

2,3,7,8\_tetrachlorodibenzo\_p\_dioxin (TCDD)/Aryl Hydrocarbon Receptor (AHR) Regulation of Large Neutral Amino Acid Transporter 1 (LAT1) in Breast Cancer Cells

## Oral Clinical Science, Runner-up



**Alexandra Nichols** 

Role of Serum Biomarkers in Early Detection of Diabetic Cardiomyopathy in West Virginian Population

## Oral Clinical Science, Winner



Mohit Harsh

Locally Advanced and Invasive Prostate Cancer is More Common in Appalachia: Results of a Single Surgeon over 15 years

#### Poster Basic Science, Student



Sean Piwarski

Exploring the Mechanism by Which 2,3,7,8\_tetrachlorodibenzodioxin (TCDD) Regulates Jagged\_1 via the Aryl Hydrocarbon Receptor

# Poster Basic Science, Post-doctoral

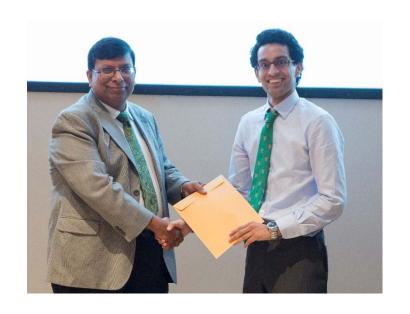
Krithika Srikanthan



Heme Oxygenase Induction Suppresses Hepatic Hepcidin and Rescues Ferroportin and Ferritin Expression in Obese Mice

## Poster Clinical Science, Student

Raj Singh



Evaluating the Implications of Changes in PSA\_Screening Guidelines on Prostate Cancer\_Related Mortality, Utility, and Cost: A Decision Analysis Approach

## Poster Clinical Science, Post-doctoral

Johnson Walker

An Update on Pediatric All\_Terrain Vehicle Trauma: A Two\_Decade Statewide Experience

## Clinical Vignette, Student

Hilary Cornell

Interstitial Microduplication of 16p13.3 – A case report

## Clinical Vignette, Post-doctoral

Elise Anderson

Inhalation drug abuse induced cryptococcal meningococcalencephalitis