



CONFERENCE AGENDA

APRIL 18, 2018

- 8:00 am Registration/Breakfast/Poster Session
- 8:45 am Welcome
Fran Feltner, DNP, Director
University of Kentucky Center of Excellence in Rural Health

Paul Currie, DVM, Dean of Allied Health Sciences
Hazard Community and Technical College
- 9:00 am *On the Move Art Studio - Bringing Art to Kids Everywhere*
Joshua Nadzam, MSW, On the Move Art Studio
- 9:45 am *Healthy Youth Coalitions - Investing in Kentucky's Future Grantees*
Robert Donnan, Perry County Wellness Coalition
Karen Back, Breathitt County Youth Health Council
- 10:30 am *Healthalachia: Youth Innovation and Problem-Solving Targeting a Looming Opioid Crisis*
Students from Paintsville Independent School, Pikeville Independent School and Magoffin County School
- 11:15 am Networking Break
Innovation Stations Open
Poster Session Continued
Mobile Art Studio Tour
- 11:45 am Lunch and Keynote

Adverse Childhood Experiences and Resilience from the Porch
Connie White, MD, Senior Deputy Commissioner
Kentucky Department of Public Health
- 1:10 pm Poster Winners Announced

- 1:30 pm *Engaging Youth Serving Communities: Developing a Sustainably Healthy Community*
Mark Mains, PhD, Valerie Stewart and April Tipton
University of Kentucky
- 2:15 pm *Lessons Learned and Preliminary Findings from the Clay County Clock Project!*
Jody Clasey, PhD, University of Kentucky
- 3:00 pm Break
- 3:15 pm Opportunities for Youth in Appalachia Panel
Jenna Meyer, Centers for Disease Control and Prevention
Mary Jo Shircliffe, Foundation for a Healthy Kentucky
Sarah Belanger, Save the Children
Jared Arnett, Shaping Our Appalachian Region
- 4:00 pm Closing Remarks/Evaluation/Adjourn

Poster Sessions, 8:00 am and 11:15 am

Speak directly with researchers during the poster sessions. A variety of health research topics will be presented by faculty, medical professionals and students in 20 separate research posters. See the full list of poster titles and authors, attached.

Innovation Stations, 11:15-11:45 am

Students from seven local high schools will showcase the innovative approaches they are implementing at their schools to address health issues. Participants include:

- Yours Mine and Ours (YMO): The Story of Addiction*, Magoffin County High School
The Empty Chair, Pikeville High School
Providing Ultimate Recovery in Eastern KY (PURE KY), Paintsville Independent High School
BREATHE Tobacco-Free Ambassador Partnership (TAP), Hazard Independent High School
UK-CARES Air Beam Project, Perry County Central High School
Re-Think Your Drink, Breathitt County Youth Health Council, Investing in Kentucky's Future Grantee
Kids on the Move, Hazard Independent/Perry County Schools, Investing in Kentucky's Future Grantee

Mobile Art Studio Tour, 11:15 am

On The Move Art Studio is a mobile art room created in a refurbished vintage trailer that visits underserved neighborhoods to host free arts classes for at-risk youth. The studio brings the art to the kids, eliminating one of the biggest barriers for people in poverty: transportation.



2018 Poster Session

1. Colorectal Cancer Screening QI Project
Adams, Jordan B. - East Kentucky Family Medicine Residency, University of Kentucky
2. Lung Cancer Prevention and Survivorship is Good Business: Unifying Communities and Industries for Better Health
Armstrong, Debra - Markey Cancer Control Program, University of Kentucky
3. Telemedicine Diabetic Retinopathy Screening for Underserved Populations in Kentucky
Bastos De Carvalho, Ana – Department of Ophthalmology & Visual Sciences, University of Kentucky
4. Examining Students' Self-Efficacy Through an Art Intervention Program
Bowman, Abigail K. - MSW Student in College of Social Work, University of Kentucky
5. Utilizing Music Therapy for Veterans with Dementia
Brown, Angela B. - BASW Student in College of Social Work, University of Kentucky
6. Devastation of Ischemic Stroke among Younger Adults in Kentucky: A Comparison of Appalachian and Non-Appalachian Counties
Gehefer, Geneva O. - College of Health Sciences, University of Kentucky
7. Overcoming Barriers to a Randomized Clinical Trial: Understanding Opioid Exposed Infants and their Mothers
Hobbs, Carrie – Department of Pediatrics, Division of Neonatology, University of Kentucky
8. Preoperative Opioid Use is Associated with Many Preoperative Predictors of Poor Outcome in the Trauma Patient Population
Liu, Boshen – Department of Orthopaedic Surgery and Sports Medicine, College of Medicine, University of Kentucky
9. The Mystical Trauma Patient: Can we Predict Never-Shows?
Liu, Boshen – Department of Orthopaedic Surgery and Sports Medicine, College of Medicine, University of Kentucky
10. Evaluating Electronic Cognitive Behavioral Therapy to Reduce Insomnia, Sedative Hypnotic Use, and Stress in Appalachia Women Ages 45+
Moloney, Mairead E. - Department of Sociology, University of Kentucky
11. Cardiovascular Risk is Heightened in Pediatric Obese Patients with Hypertension Results from 24-hour Ambulatory Blood Pressure Monitoring
Murphey, Margaret – Department of Pediatrics, Pediatric Nephrology, University of Kentucky
12. Examining the Potential Oncogenic Function of Septins and Their Interaction with Chmp1A Tumor Suppressor in Pancreatic Cancer Cells

Park, Maiyon - College of Osteopathic Medicine, University of Pikeville

13. Exposure to PCB126 during the Nursing Period Significantly Impairs Early-Life Glucose Tolerance
Rice, Brittany B. - Department of Pharmacology and Nutritional Sciences, University of Kentucky
14. Message Content and Framing: Evaluating Motivators for Male Colorectal Cancer Screening in Appalachian Kentucky
Teague, Ashley – Cancer Control Program, University of Kentucky
15. Children's Dental Outreach: the Tangible and the Intangible Benefits
Stone, Daria N. - College of Dentistry, University of Kentucky
16. Post-Mastectomy Breast Reconstruction Along the Appalachian Divide
Stout, Megan - College of Medicine, University of Kentucky
17. Effects of an Online Training Program for Lung Cancer Survivorship Care Specialists: The Kentucky LEADS Collaborative Lung Cancer Survivorship Care Program
Studs, Jamie L. – Department of Behavioral Science, University of Kentucky
18. Implementation of NCI's Screen to Save: Colorectal Cancer Outreach & Screening Initiative at UK Markey Cancer Center
Rogers, Melinda – College of Medicine, Cancer Control Program, University of Kentucky
19. Anacardic Acid Inhibits Cell Growth and Synergizes with Chemotherapeutics by the Activation of Chmp1A - ATM - p53 Signaling Pathway in Pancreatic Cancer Cells
Upton, Danielle - Department of Chemistry, University of Pikeville
20. A Deeper Understanding of Appalachian Identity in Kentucky
Vanderpool, Robin C. - College of Public Health, UK Markey Cancer Center, University of Kentucky

 Center of Excellence
in Rural Health