Kentucky Academy of Science Amanda Fuller, Executive Director Louisville, KY 40201 (859) 227-2837 executivedirector@kyscience.org

# **Calendar of Events**

December 10, 2024 - December 11, 2024

## 2024 Habitat Management Symposium

09:00 AM - 04:00 PM EST

Location:

Kentucky State University

Harold R. Benson Research and Demonstration Farm

1525 Mills Ln.

Frankfort, KY 40601

https://maps.app.goo.gl/rHZtpM3CnQs5uQrWA 38.11691161299076, -84.887747814294

 Date:
 December 10 and 11

 Time:
 9:00 am - 4:00 pm ET

Cost: \$50 2-day registration, \$30 1-day registration, student registration

available

Lunch: Lunch provided both days, light breakfast and coffee included

Registration: Please scan the QR code provided on the attached flyer or visit the link

below to register.

## Description

Kentucky State University (KSU) has partnered with the University of Kentucky (UK), KAEE, OKNP, Division of Forestry, and Seiler Geospatial to conduct a 2-day symposium that will highlight natural areas practices and demonstrations, case studies and recent conservation projects. The symposium will focus on forest and pollinator habitat, land management practices, technology and remote sensing in natural areas and wildlife management. Agenda and pesticide CEU's coming soon!

Proceeds generated from registration will fund a scholarship for a student planning to pursue an education in natural resources. More information on this coming at the start of the 2024 Habitat Management Symposium.

## Registration:

Use this link to register >>> https://www.kaee.org/events-1/ksu-habitat-2024

Please forward to anyone you think would be interested, including landowners.

Reasonable accommodations for individuals with disabilities will be provided free of charge upon request. Language access services for limited English proficient individuals will be provided free of charge upon request. Please contact Kasia Bradley at kasia.bradley @kysu.edu by November 15, 2024

December 11, 2024

## KAS Science Policy Committee meeting

Virtual

12:30 PM - 01:30 PM EST

Rob Weber,

policy@kyscience.org

This committee works on various initiatives advancing scientifically sound public policy in Kentucky. Join us! Email KAS Science Policy Specialist Madison Flory for meeting details

December 16, 2024

#### Bench Talk: The Week in Science Podcast

106.5 FM or online at https://www.forwardradio.org/bench-talk

07:30 PM - 08:00 PM EST

Forward Radio,

This is a weekly radio show & podcast produced by a team of KAS members & volunteers - catch it every Mon 7:30pm, Tue 11:30am, Wed 7:30am at forwardradio.org or at 106.5 FM in Louisville

Hosted by Dave Robinson, Amanda Fuller, Scott Miller, Leslie Moise, Ashley Best, Trent Garrison, Jon Dixon and the rest of the Bench Talk Team.

December 23, 2024

# **KAS Education & Engagement Committee**

10:00 AM - 11:00 AM EST

This committee works on initiatives advancing science education, science literacy and community engagement. The group meets 4th Mondays of the month at 10am ET. Join us! Email KAS Executive Director Amanda Fuller for details

December 23, 2024

#### Bench Talk: The Week in Science Podcast

106.5 FM or online at https://www.forwardradio.org/bench-talk

07:30 PM - 08:00 PM EST

Forward Radio,

This is a weekly radio show & podcast produced by a team of KAS members & volunteers - catch it every Mon 7:30pm, Tue 11:30am, Wed 7:30am at forwardradio.org or at 106.5 FM in Louisville

Hosted by Dave Robinson, Amanda Fuller, Scott Miller, Leslie Moise, Ashley Best, Trent Garrison, Jon Dixon and the rest of the Bench Talk Team.

December 30, 2024

#### Bench Talk: The Week in Science Podcast

106.5 FM or online at https://www.forwardradio.org/bench-talk

07:30 PM - 08:00 PM EST

Forward Radio,

This is a weekly radio show & podcast produced by a team of KAS members & volunteers - catch it every Mon 7:30pm, Tue 11:30am, Wed 7:30am at forwardradio.org or at 106.5 FM in Louisville

Hosted by Dave Robinson, Amanda Fuller, Scott Miller, Leslie Moise, Ashley Best, Trent Garrison, Jon Dixon and the rest of the Bench Talk Team.

January 6, 2025

## Bench Talk: The Week in Science Podcast

106.5 FM or online at https://www.forwardradio.org/bench-talk

07:30 PM - 08:00 PM EST

Forward Radio,

This is a weekly radio show & podcast produced by a team of KAS members & volunteers - catch it every Mon 7:30pm, Tue 11:30am, Wed 7:30am at forwardradio.org or at 106.5 FM in Louisville

Hosted by Dave Robinson, Amanda Fuller, Scott Miller, Leslie Moise, Ashley Best, Trent Garrison, Jon Dixon and the rest of the Bench Talk Team.

January 8, 2025

## **KAS Science Policy Committee meeting**

Virtual

12:30 PM - 01:30 PM EST

Rob Weber,

policy@kyscience.org

This committee works on various initiatives advancing scientifically sound public policy in Kentucky. Join us! Email KAS Science Policy Specialist Madison Flory for meeting details

January 13, 2025

#### Bench Talk: The Week in Science Podcast

106.5 FM or online at https://www.forwardradio.org/bench-talk

07:30 PM - 08:00 PM EST

Forward Radio,

This is a weekly radio show & podcast produced by a team of KAS members & volunteers - catch it every Mon 7:30pm, Tue 11:30am, Wed 7:30am at forwardradio.org or at 106.5 FM in Louisville

Hosted by Dave Robinson, Amanda Fuller, Scott Miller, Leslie Moise, Ashley Best, Trent Garrison, Jon Dixon and the rest of the Bench Talk Team.

January 16, 2025 - January 17, 2025

# Conference: Broadening Biomedical Research Workforce Participation Through Culturally Re

See website for details

Broadening Biomedical Research Workforce Participation Through Culturally Responsive Mentorship

January 16-17, 2025

Hosted at The University of North Texas Health Science Center,

?Fort Worth, TX

https://mentorship2025.dryfta.com/72-about-tchd

January 27, 2025

# **KAS Education & Engagement Committee**

10:00 AM - 11:00 AM EST

This committee works on initiatives advancing science education, science literacy and community engagement. The group meets 4th Mondays of the month at 10am ET. Join us! Email KAS Executive Director Amanda Fuller for details

January 31, 2025 - February 1, 2025

## **KY-INBRE Annual Research Conference**

See website for details

In Louisville. Save the date- details will be at https://www.kyinbre.org/events/arc25

# **Ky-INBRE Annual Research Conference**

See website for details

Now Open for Registration and Abstract Submission!
KY INBRE is pleased to announce our Second Annual Research Conference
(ARC25) to be held Fri, Jan 31 and Sat, Feb 1 at the Hyatt Regency in Louisville, KY.
This event is open to everyone (registration required)!

The meeting starts on Fri, Jan 31 at 8 am (with breakfast), so plan to arrive on Thursday night. We will have a room block for Thursday and Friday nights.

There will be TWO poster sessions this year and lots of opportunities for podium and flash talks.

Join us for a networking event on Friday evening at The Sports and Social Club at Fourth Street Live!, within very close walking distance from the hotel. We will provide food (appetizers with vegetarian option) and non-alcoholic beverages (cash bar available). Join us for lots of fun – Corn Hole Courts, Dartboards, Pool Tables, Shuffle Puck, Bocce Ball Court, and Ping Pong!

We are looking to expand to include the other KY-based IDeA Programs (i.e., COBREs and CTRs). ALL NIGMS IDeA Programs participants are encouraged to attend.

Headshots will be offered again this year. Details to come!

Learn more and register/submit

February 12, 2025 - February 15, 2025

# AAAS and AJAS Annual Meetings, Boston MA

See websites for details

American Association for the Advancement of Science (AAAS) Annual Meeting American Junior Academy of Science (AJAS) Program

February 21, 2025 - February 22, 2025

#### **Professional Environmental Educator Certification course**

see website for details

The Kentucky Environmental Education Council is excited to announce that the application for our 2024-25 Professional Environmental Educator Certification course is now available!

The immersive series of four workshops will provide you with a thorough understanding of the best practices of environmental education, a cohort of fellow educators to network with, and dozens of hands-on learning experiences to use in your own work. Participants who complete the course requirements will receive the designation, "Certified Professional Environmental Educator," which is recognized by the North American Association for Environmental Education in all 50 states.

Workshops are scheduled for:

Workshop 1: October 25-26, 2024, Maywoods Environmental and Educational Laboratory, Crab Orchard

Workshop 2: December 6-7, 2024, JM Feltner 4-H Camp, London

Workshop 3: February 21-22, 2025, Nazareth Retreat Center, Nazareth

Workshop 4: March 28-29, 2025, Cave Research Foundation Hamilton Valley Facility, Cave City

Each workshop costs \$250, with lodging and meals included. Participants are required to complete each workshop in order, with some coursework between workshops. Additional information about the course is available on the KEEC website.

Ten scholarships of up to \$600 will be available to assist participants in paying for the course. There is a separate application for the scholarships.

Enrollment in the course is limited to the first 20 applicants. Additional applicants will be accepted from a waiting list if places in the course become available.

We hope that you can join us for the course! If you have any questions, please reach out to wesley.bullock@ky.gov.

March 28, 2025 - March 29, 2025

#### **Professional Environmental Educator Certification course**

see website for details

The Kentucky Environmental Education Council is excited to announce that the application for our 2024-25 Professional Environmental Educator Certification course is now available!

The immersive series of four workshops will provide you with a thorough understanding of the best practices of environmental education, a cohort of fellow educators to network with, and dozens of hands-on learning experiences to use in your own work. Participants who complete the course requirements will receive the designation, "Certified Professional Environmental Educator," which is recognized by the North American Association for Environmental Education in all 50 states.

Workshops are scheduled for:

Workshop 1: October 25-26, 2024, Maywoods Environmental and Educational Laboratory, Crab Orchard

Workshop 2: December 6-7, 2024, JM Feltner 4-H Camp, London

Workshop 3: February 21-22, 2025, Nazareth Retreat Center, Nazareth

Workshop 4: March 28-29, 2025, Cave Research Foundation Hamilton Valley Facility, Cave City

Each workshop costs \$250, with lodging and meals included. Participants are required to complete each workshop in order, with some coursework between workshops. Additional information about the course is available on the KEEC website.

Ten scholarships of up to \$600 will be available to assist participants in paying for the course. There is a separate application for the scholarships.

Enrollment in the course is limited to the first 20 applicants. Additional applicants will be accepted from a waiting list if places in the course become available.

We hope that you can join us for the course! If you have any questions, please reach out to wesley.bullock@ky.gov.

May 27, 2025 - May 30, 2025

## Safer Science Summit - Free Lab Training for K-12 Teachers

See website for details

Register: https://www.labsafety.org/cincinnati-safer-science-summit FREE FOR TEACHERS!

The Safer Science Summit is an immersive event that empowers teachers to enhance safety practices in their school by deepening their understanding of lab safety regulations and protocols in STEM education.

All sessions 8:00 AM to 4:00 PM.