

OKLAHOMA NSF EPSCoR 2023 ANNUAL STATE CONFERENCE

APRIL 10-11, 2023 * EDMOND CONFERENCE CENTER * EDMOND, OKLAHOMA

Day 1: Monday, April 10

- 8:30-9:30 Registration & Continental Breakfast
- 9:30 Deadline for Posters to be Set Up (*All Presenters – Day 1 & Day 2*)
- 9:30-10:00 Annual Conference Kick-Off (*Carol, Hank, Kevin*)
- Welcome (*Special recognition of OLAN & EAC members in attendance*)
 - Objectives of Annual Conference
 - Enhance Collaborative Research Addressing Wicked Problems
 - Enhance Engagement of OLAN & Research Team
 - Format & Charge for Challenge Area Breakouts
- 10:30-12:00 Challenge Area Breakouts
- The Future of Wildfire in OK: Weather, Land Use & Infrastructure (*Discussion Leaders TBD*)
 - Time Series Analysis of S2S Events Since 2019 & Their Impacts on OK (*Discussion Leaders TBD*)
 - Interactions of Watershed-Scale Carbon & Water Dynamics with Water Availability, Supply & Quality (*Discussion Leaders TBD*)
 - Effects of Climate Variability/Extreme Weather on Water Infrastructure Planning (*Discussion Leaders TBD*)
 - Natural, “Hard” & Hybrid Options for Water Supply Infrastructure in OK (*Discussion Leaders TBD*)
 - A New Dustbowl for Oklahoma? The Implications of Changing S2S Patterns & Land Use Practices for Soil Health in OK (*Discussion Leaders TBD*)
- 12:00-1:30 Luncheon
- Keynote Speaker: TBD
- 1:30-2:00 OEIE Update
- 2:00-3:00 Challenge Area Breakouts (*Continued from 10:30 session*)
- 3:00-4:00 Poster Session 1
- 4:00-5:00 Student Professional Development Session – Career Advice from the OLAN
- 4:00-5:00 Team Leads Meet with EAC
- Project Updates
 - Discussion: How Previous Year Recommendations Have Been Addressed
- 5:30 Networking Dinner with Keynote from OLAN member
- 7:00 Day 1 Concludes (*Note: All posters are to be left up overnight & throughout Day 2*)

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Day 2: Tuesday, April 11

- 8:30-9:30 Networking Breakfast & Poster Session 2
- 9:30-10:30 S3OK Student Oral Presentation Session
- 10:30-11:00 Networking Break / Poster Session 2 Cont.
- 11:00-12:00 Team Meetings to discuss:
- Year-4 Plans
 - Challenge Areas
 - Strategic Plan Updates
 - Potential Joint Pubs & Proposals
- 12:00-1:30 Conference Wrap Up & Networking Lunch
- Team Leads Report Out (*5 minutes each*)
- 1:30-2:30 Team Leads Debrief with EAC
- 2:30-3:30 EAC Meets to Discuss Recommendations for Annual Report

*Socially Sustainable Solutions for Water, Carbon &
Infrastructure Resilience in Oklahoma*

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