



OGC



Sandia  
National  
Laboratories

# LDMS USER GROUP MEETING

May 5, 2025

# Agenda

- LDMSCON2025 Registration & Contribution Deadlines
- V4.5.1 Status Updates
- Q&A

# LDMSCON2025 News

# Register Today!



**LDMSCON**  
**2025 • CHICAGO, IL**

June 24-26, 2025 | David Rubenstein Forum, University of Chicago

Register now: <https://ldmscon2025.eventbrite.com/>

Submission: <https://easychair.org/cfp/LDMSCON2025>

Website: <https://sites.google.com/view/ldmscon2025/home>



**Sandia  
National  
Laboratories**



**OGC**

# LDMSCON2025 Registration

**Register Now!**  
**Regular Rate Ends Next Thursday**

<https://ldmscon2025.eventbrite.com/>

Member: \$975  
Non-member: \$1175

Member, Non-member,  
and Student:  
\$1375

Remote: \$600 | Student: \$500

Remote: \$600



TODAY

May 15  
11:59 PM CDT

June 23  
11:59 PM CDT

**REGULAR DEADLINE**

# Content We're Seeking

- Site experience reports
  - LDMS deployment strategies
  - Integration with existing monitoring systems
  - Challenges overcome and lessons learned
- Technical innovations
  - Novel data analysis approaches
  - Custom visualization solutions
  - Performance optimizations
  - Proof-of-concept and preliminary results





OGC



Sandia  
National  
Laboratories

## Content We're Seeking (cont.)

- Use Cases
  - How monitoring data influenced operational decisions
  - Examples of monitoring insights leading to system or application improvements
- Broad monitoring perspectives
  - Challenges solved by utilizing any monitoring data
  - Fresh perspectives on what's possible or needed in monitoring

# Call for Contributions

Share your expertise with the LDMS community:

Submit: <https://easychair.org/conferences?conf=ldmscon2025>

- **30-minute Presentations**
  - Site experiences, deployment strategies, or data analysis techniques
  - Challenges overcome, ongoing hurdles
- **15-minute Lightning Talks**
  - Early work, implementation challenges, desired capabilities
  - Ideal for high-level overviews, focus on specific issues, or quick tips



Sandia  
National  
Laboratories

OGC



# Key Deadlines

- May 15 - Regular registration ends in 10 days
- May 23 - Presentations and lightning talks abstract submission deadlines
- May 24 - Hotel Reservation deadline

## Two important actions:

- Register before late registration rates apply!
- Submit abstracts/proposals for presentations and lightning talks

# V4.5.1 Status Updates

## V4.5.1 Status Updates

- Still accepting
  - Bug fixes
  - Documentation
- Expect to release v4.5.1 before LDMSCON2025
- Functional testing has been on going



Sandia  
National  
Laboratories

OGC

# Q&A



Thank you!