The Laboratory Safety Institute (LSI) is a non-profit organization dedicated to empowering people to practice safer science worldwide. Our values—Safety as Culture, Respect for Life, Continuous Learning, Community & Family, Leadership in Safety, and Inclusivity & Kindness—guide us in creating environments where safety knowledge influences safer behaviors in your team members - students, teachers, faculty, and researchers.

2025 Strategic Initiatives

K-12 Safer Science Lab Summit
In partnership with the University of Cincinnati this summer, LSI is hosting the first annual Safer Science Summit to equip local Cincinnati K-12 educators with essential lab safety skills and understanding compliance requirements, emphasizing the practical application of our core values in K-12 educational settings.

Course and Content Enhancement
Laboratory safety has evolved over the past 50 years, and so have the expectations of those taking our trainings and reading our content. For the next 3 years, we will update and expand our course offerings and our library of content to meet the evolving challenges faced by today’s researchers and teachers. Beyond compliance, we are enhancing our curriculum to incorporate strategies that build a thriving safety culture that embraces best practices and reinforces safer behaviors.

2025 Expansion Plans
Word is out on our upcoming Safer Science Lab Summit and there is growing interest to host these events for local K-12 educators and administrators in other cities and universities around the country. Our goal is to identify 10 locations for 2025 so we can reach over 2,000 educators with vital lab safety training and resources.

STEMM Opportunity Alliance
In 2024, LSI will be joining the STEMM Opportunity Alliance to empower our future workforce and teachers with lab safety skills starting from day 1. By participating in this alliance, LSI intends to champion the fact that many of the most diverse schools often lack basic resources and facilities for enacting their science curriculum. Our involvement underscores our values of inclusivity and community support, ensuring that safety training reaches all levels of the educational spectrum.

Get Involved
Collaborate with us to bring the Safer Science Lab Summit to your region, helping to spread these vital skills and safer science behaviors into your local educational community.

Your experiences and challenges are crucial for us in developing our next generation of trainings, workshops, and services. Schedule time with us to share your current and future lab safety needs.

To get involved or learn more about our initiatives, please visit our website at www.labsafety.org or contact me directly at Stephen@labsafety.org.

www.labsafety.org +508-647-1900 stephen@labsafety.org

Empowering people to practice safer science in labs and schools worldwide.