

Details of the presentation:

Laser safety in a critical infrastructure respectively at large scientific facility

Ken Barat, CLSO, Laser Safety Solutions, Maricopa, AZ, United States

An overused expression is “Safety is Job One” or “Safety is our top concern”, what does this really mean? At large or high-profile scientific facilities having a safety infrastructure or approach is essential to not only reducing the possibility of accidents, but also in reducing equipment damage and unplanned delays. Then there is always negative press one tries to avoid. The goal of this presentation is to review the elements of a successful approach to laser safety. One that not only shows how laser safety can be integrated into the work (experimental) process but the advantages it provides. Key elements are management support, a safety structure that has user and safety professional elements. Just because a facility has not had an incident does not mean it is safe place, rather it has been fortunate to date. A laser safety infrastructure is a metric of a world class organization.

For more questions and confirmation of your participation please contact:

communication@hilase.cz