Call for Papers

Abstract Submission Deadline: October 12, 2021

https://catalyst.omnipress.com/#event-home/ilsc2022
**Conference Tracks**

**Medical Practical Applications Seminar**

The Medical Practical Applications Seminar (MPAS) is an essential two-day conference for all professionals working with medical laser devices. This program is designed to meet the various educational needs of the Medical Laser Safety Officer along with that personnel working in operating rooms, surgical centers, aesthetic clinics, veterinary clinics, medical research labs, mobile laser companies, and medi-spas. Cognitive gaps do exist related to national governmental regulations, state statutes, and evidence-based practices regarding what is essential for a facility-based laser safety program. This conference is constructed to bring all attendees the most current safety regulations and practice standards.

**Chairs:**
Richard Gama - Agiliti
Veronica Villalon - University of CA San Francisco Medical

**Technical Practical Applications Seminar**

Laser Safety Officers (LSOs) dealing with lasers from milliwatts to petawatts will benefit from this unique event. Whether you are working with a budget to make it happen or just to do the best you can, find out how others are making it work. This is the largest gathering of laser safety experts from academia, industry, and government research labs that you will find anywhere in the world.

**Chair:**
R. DeWayne Holcomb - University of Texas Austin
Jamie Santucci - Fermi National Accelerator Laboratory

**Laser Safety Scientific Sessions**

The Laser Safety Scientific Sessions provide the platform for a truly outstanding assortment of presentations from all fields of laser safety— from bioeffects research to probabilistic risk assessment, from safety management programs to regulations. LSSS are particularly strong on product safety standards and the design of safe consumer products, reflecting that laser technology permeates into various types of consumer products, where safety by design is imperative.

**Chairs:**
Dr. David Sliney - Consulting Medical Physicist
Dr. Annette Frederiksen - Robert Bosch GmbH

**Poster Presentation Gallery**

The ILSC Poster Presentation Gallery will be featured throughout the conference. Join presenters to share ideas. To be included in the poster gallery, please submit your abstract at https://catalyst.omnipress.com/#event-home/ilsc2022. Manuscripts that accompany poster submissions are published in the ILSC Conference Proceedings.
**Sponsorship Opportunities**

Sponsorships are open to all industrial, medical, and educational companies and institutions within the laser industry.

ILSC provides several levels of sponsorship to give your company the opportunity to connect with ILSC and Practical Applications Seminar attendees. Sponsorship benefits include conference registration, advertising opportunities, and prominent signage during your sponsored event. All sponsor levels include booth space at the Tuesday evening Sponsor Reception. For further information, please go to ilsc.ngo or contact the LIA Marketing Department at: marketing@lia.org.

Download Brochure Here
Who Should Attend
ILSC provides vital information for professionals with laser safety responsibilities across all sectors. Our attendees include:
- Laser Safety Officers
- Industrial Hygienists
- Application Engineers
- Safety Product Manufacturers
- Laser Physicists
- Instrumentation Engineers
- Safety Engineers
- Insurance & Risk Managers
- Educators
- Biomedical & Biophysical Researchers
- Health Physicists
- Government & Military Personnel
- Environmental Health & Safety Professionals
- Entertainment Lighting Producers

Top Reasons to Attend
- Continuing Education
  Participate in workshops and technical sessions led by experts in the field
- Networking
  Network with your peers
- One-Stop Solutions
  Interact with exhibitors and view new technological developments and innovative products that may solve an issue for you
- Idea Exchange
  Brainstorm with colleagues and peers to meet the challenges of tomorrow
- Medical Practical Applications Seminar
  Earn contact hours while learning from cutting-edge presentations
- Technical Practical Applications Seminar
  Participate in panel and hot topic discussions

Discover Houston, Texas
Houston, America’s fourth-largest city, is a cosmopolitan destination, offering world-class dining, arts and culture, shopping, and exciting nightlife. Discover a thriving arts scene, with ballet, opera, symphony, and theater.
While in Houston at ILSC, take a stroll to one of America’s largest indoor malls, the Houston Galleria. Or plan an extended excursion to the nearby Kemah boardwalk or Galveston!