

Welcome

10th Annual Department of Energy LSO Workshop
August 19-21, 2014

Jamie J. King, Workshop Chair

 Lawrence Livermore
National Laboratory



NIF

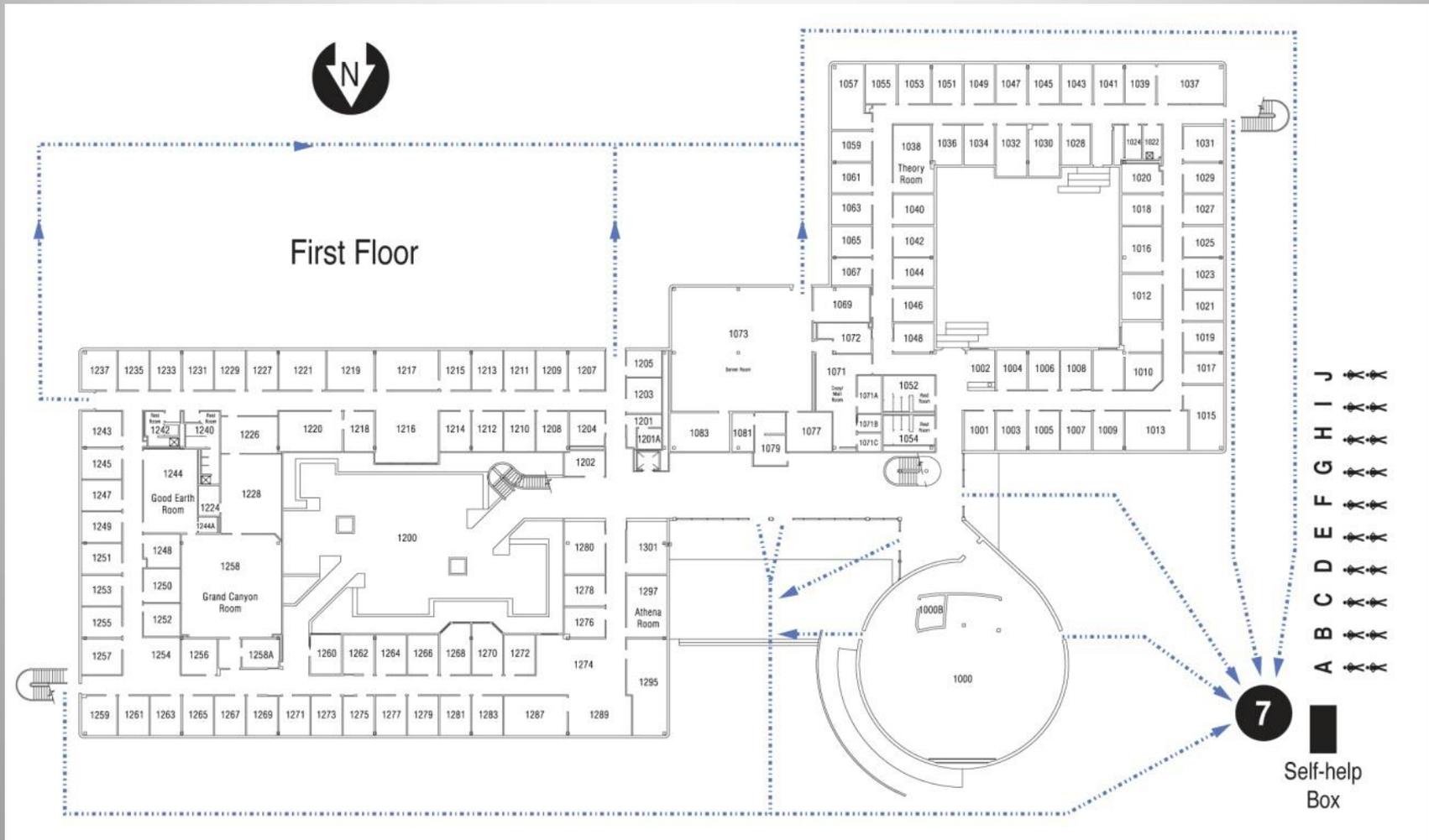


LLNL-PRES-658954

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Emergency and Security — Building 543 assembly point



Office of Science Laboratories

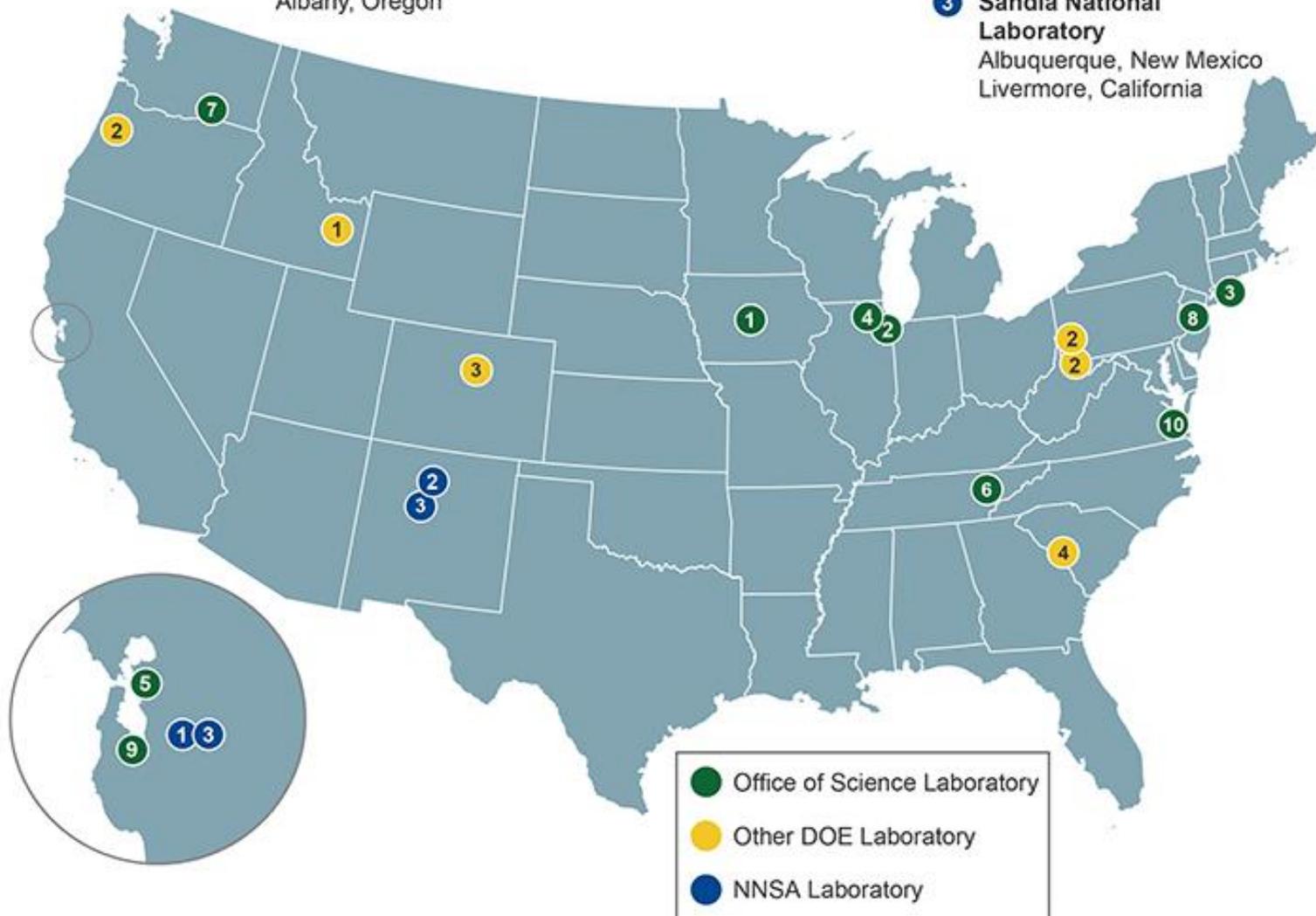
- 1 Ames Laboratory**
Ames, Iowa
- 2 Argonne National Laboratory**
Argonne, Illinois
- 3 Brookhaven National Laboratory**
Upton, New York
- 4 Fermi National Accelerator Laboratory**
Batavia, Illinois
- 5 Lawrence Berkeley National Laboratory**
Berkeley, California
- 6 Oak Ridge National Laboratory**
Oak Ridge, Tennessee
- 7 Pacific Northwest National Laboratory**
Richland, Washington
- 8 Princeton Plasma Physics Laboratory**
Princeton, New Jersey
- 9 SLAC National Accelerator Laboratory**
Menlo Park, California
- 10 Thomas Jefferson National Accelerator Facility**
Newport News, Virginia

Other DOE Laboratories

- 1 Idaho National Laboratory**
Idaho Falls, Idaho
- 2 National Energy Technology Laboratory**
Morgantown, West Virginia
Pittsburgh, Pennsylvania
Albany, Oregon
- 3 National Renewable Energy Laboratory**
Golden, Colorado
- 4 Savannah River National Laboratory**
Aiken, South Carolina

NNSA Laboratories

- 1 Lawrence Livermore National Laboratory**
Livermore, California
- 2 Los Alamos National Laboratory**
Los Alamos, New Mexico
- 3 Sandia National Laboratory**
Albuquerque, New Mexico
Livermore, California



Previous Workshops



Those who made this meeting possible

- Local Organizing Committee:
Jamie King- Workshop Chair
Trina Voelker - Organizing Chair
Mila Shapovalov – Administrator
Emily Brannan – Tour Coordinator/Administrative Support

- Technical Chair Committee:
Jamie King, LLNL
Dave Marshall, Newport Corp.
Elvet Potter, Michigan State University
Matt Quinn, FNAL
Greta Toncheva, LBNL
Mike Woods, SLAC

Meet our key Local Organizing Committee staff

Trina Voelker



Local Organizing
Committee Chair

Mila Shapovalov



Workshop
Administrator

Emily Brannan



Workshop Tour
Coordinator

Workshop Scope

- Common and unique laser safety issues and solutions
- Laser Accidents, Near Misses, and Lessons Learned
- Best Practices
- Advance in laser technology and science
- Laser Safety Training and Program Management
- Laser Safety Standards including tutorial session
- Laser Barriers and Interlocks
- Laser Safety in large facilities and small labs
- Much more...

Workshop Goal

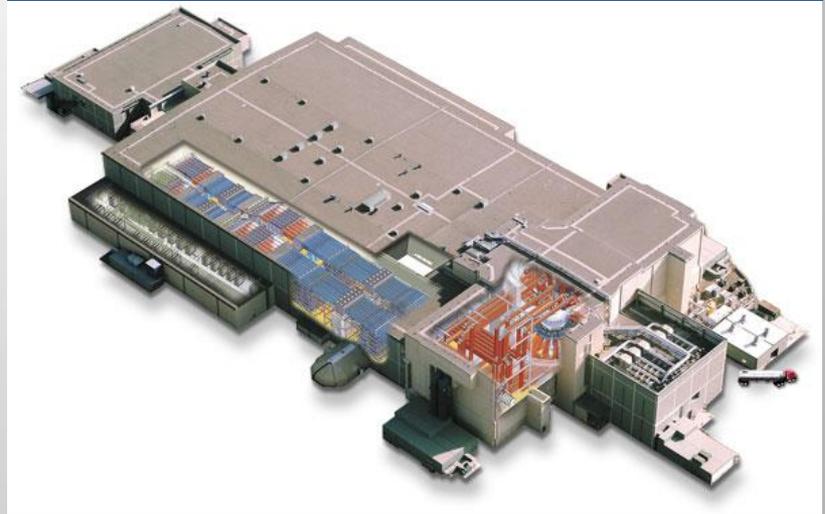
- To provide the premier source of “Practical Laser Safety” available anywhere
 - How to best achieve safe laser operations
 - How to recognize and avoid unsafe conditions
 - How to assess risk and mitigate
 - Meet with Exhibitors to learn about the latest products and services in laser safety and education
 - A forum for discussions (following each talk, during breaks, Panel Session, and at the Social Event)
 - Networking with other LSOs

Tours

Jupiter Laser Facility



National Ignition Facility

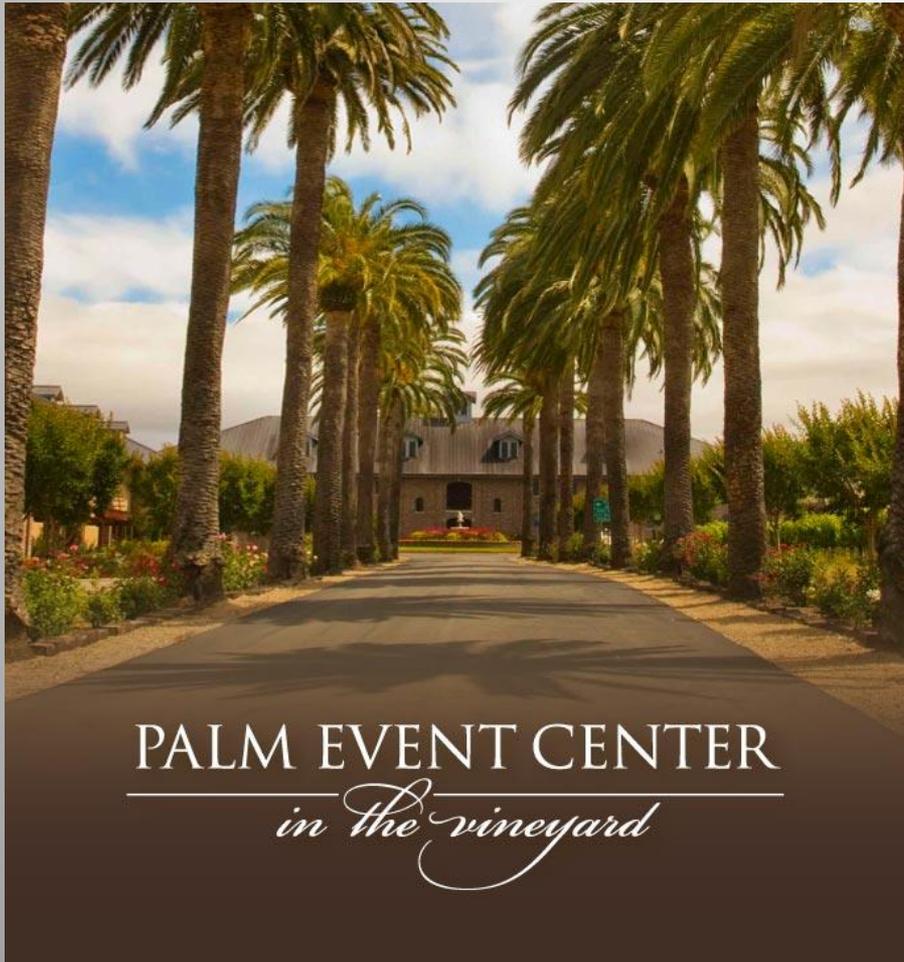


- Please adhere to your assigned time slot

Special thanks to our sponsors and exhibitors



Social Event Dinner (Palm Event Center)



Wine Tasting – Wednesday



Wine Tasting

Enjoy the night with food, wine and friends.

August 20, 2014 (6:30 pm - 8:30 pm)

*Crooked Vine Winery,
4948 Tesla Road, Livermore, CA 94550*

Event: Wine tasting in an authentic barrel room,
with a selection of light appetizers.

Sponsored by **laservision**
Eyewear • Barriers • Windows • Training

Your welcome pack contains important information

- Welcome Letter
- Prohibited Items list
- Guest Wireless User Name and Password
- Vendor list and exhibit booth location
- List of Local Restaurants
- Banquet Ticket
- Directions to the Palm Event Center
- NIF or JLF Tour bus ticket
- Presenter Guidelines

Other Information

- Registration Desk will be staffed 7:30 – 4:00 pm, Tuesday-Wednesday; 7:30 – 1:00 pm Thursday
- Trina Voelker - 925-579-4906
- Mila Shapovalov - 925–960-5278

- Information that you need is posted to the Workshop Website and Program Agenda webpage

- Speaker information, including abstracts and bios, is posted to the Workshop website

- PDFs of the presentation will be linked from the Program Agenda webpage after they are presented, unless the speaker requests this not to be done

Agenda Changes

- Please see the monitor outside of the Auditorium for schedule changes
- Session 2 – Randy Paura presentation will be replaced with NIF Talk by Jamie King
- Lunch extended to 1.5 hours on Wednesday with Jupiter Laser Facility presentation from 1:30-2:00
- Session 8 – Andromeda Huffman presentation will be replaced with Fire Safety talk by R. DeWayne Holcomb.

- PLEASE CONTINUE TO CHECK MONITOR FOR CHANGES!

Speakers and Session Chairs

- **RED**
 - Done – Take Questions
 - **YELLOW**
 - 2 Minutes
 - **GREEN**
 - 5 Minutes
-
- Please allow at least 5 minutes for Discussion!



5-minute warning means finishing talk in 5 minutes.
This will still allow 5 minutes discussion

A final “Thank You!”

- Speakers and Panel Members for your preparation
- Session Chairs for your willingness to help out
- Organizing Committee members for your all your hard work
- NIF Doc Services for superb work in making this workshop First Class
- Moving Crew – Set up of poster boards, snack area and vendor exhibit display area

Let's have a great meeting!

