LIVERMORE VALLEY
OpenCampus

A DESTINATION FOR EXCELLENCE

A joint initiative of the National Nuclear Security Administration (NNSA), Lawrence Livermore National Laboratory (LLNL), and Sandia National Laboratories (SNL), the Livermore Valley Open Campus (LVOC) is 110 acres dedicated to science, technology, and engineering to enhance our national security and chart the future of innovation in National Laboratories and nation.

This open, unclassified environment lets innovators of all roles and backgrounds find new applications for cutting-edge science.

With more than a decade of success interfacing the National Laboratories with their industry and university counterparts, LVOC leverages leading-edge core institutional competencies, renowned expertise, and unique facilities to drive innovation and advance scientific and technological discovery.

LVOC's unique position and role within the scientific community makes this campus a one-of-a-kind home for innovation, scientific creativity, and open collaboration.

- Partnering with Industry
- Reaching Future Leaders
- Embracing Industry Innovations
- Expanding Impact
- Leading Science and Technology

ADVANCED MANUFACTURING LABORATORY (AML)

The 14,000-square-foot AML facility fosters collaboration among LLNL scientists, engineers, and world-class research partners on the most sophisticated manufacturing equipment.

LVOC COLLABORATION CENTER

Accessible gathering spaces expand the boundaries of traditional engagement for government, National Laboratory, research institute, industry, and academic staff.

INTEGRATIVE BIO RESILIENCE LABORATORY (IBRL)*

The IBRL will convene bioscience, biotechnology, bioengineering, and computing staff to research accelerated assessment, detection, and countermeasure development to mitigate emerging threats.

PROTOTYPING ENCLAVE*

The Prototyping Enclave will demonstrate technology maturation in energy, advanced materials and manufacturing, fusion, and defense to overcome barriers in the rapid scale-up of great ideas.

*in development

Partner Support

Potential collaborators come to LVOC with different challenges and capabilities. Whether you are looking to identify new market segments or develop academic or government partnerships, LVOC has a team to help:

Science Education
Providing visitors with a window into our science and technology

Innovation and Partnerships Office (IPO)
Bringing LLNL science and technology to the private sector

Academic Engagement Office (AEO)
Fostering collaborations and sustaining long-term academic partnerships

Office of Governmental and External Affairs (OGEA)
Developing partnerships between LLNL and government stakeholders

LLNL Protocol and Special Events Office
Serving as LLNL's primary point of contact for events and logistics

Expanding Frontiers Together

As a public-facing open innovation space, LVOC was created to drive mutually beneficial collaboration by leveraging scientific capabilities, renowned expertise, and unique facilities. LLNL has a legacy of scientific expertise ranging from physical and life sciences, advanced manufacturing, high performance computing, high energy density science, and more. Blending Laboratory expertise with the flexibility of an open campus, LVOC helps collaborators find new applications for cutting-edge science.

Partnering with LVOC unlocks access to more than scientific resources. Flexible site design enables future developments while addressing current functional needs and ensuring our partners have access to the right resources. LVOC also houses teams from LLNL dedicated to building and facilitating relationships with industry, government, and academic partners. From cutting-edge research to partnership development and encouraging tomorrow's scientists, LVOC is a forum for innovation.

We know we can't solve the biggest probems alone. If you have a big idea that could benefit from National Laboratory expertise, we'd like to hear from you. Connect with us to explore opportunities for collaboration or plan a visit to the campus.

www.lvoc.org