



Doe national labs

Oak Ridge National Laboratory is the world's premier research institution, empowering leaders and teams to pursue breakthroughs in an environment marked by operational excellence and engagement with the communities where we live and work. ... New DOE portal provides open, accountable energy information for our future data economy. ORNL ...

DOE's national labs have strong partnerships with industry, government, academia, small businesses, international entities, and nonprofits to advance the research and development of U.S. water power. Whether an organization wants to partner with a lab to solve a specific problem, access unique testing facilities and instrumentation, or learn ...

OSTI also maintains DOE CODE, the software services platform and search tool that allows for the submission and announcement of DOE-funded scientific and business software. If you are an employee of a DOE national laboratory, please reference the national laboratory points of contact in the STIP Community Listing.

Savannah River National Laboratory is the U.S. Department of Energy Office of Environmental Management's national laboratory. In this role, SRNL applies its unique expertise and applied technology capabilities to assist DOE sites across the nation in meeting their environmental and legacy management missions.

teams including other National Laboratories, academia, and industry, by designing, building, and operating major scientific user facilities in support of its DOE mission. These facilities reflect BNL/ DOE stewardship of national research infrastructure critical for researchers--such as response to national emergencies (e.g., COVID-19 research).

Ames National Laboratory is in search of its next director. We are hiring a visionary leader with the skills and experience to advance the U.S. Department of Energy's mission in science and technology. ... Ames National Laboratory Scientist Marek Kolmer named to DOE's prestigious Early Career Research Program Research Divisions Chemical and ...

Many people live very close to one of the Energy Department's 17 National Labs and don't even know it. After checking out our new National Labs map, you won't be one of these people. The National Labs are charged with developing science and technology to further our nation's energy sector, and conducting research that spurs greater innovation.

In addition, the Energy Department's 17 National Laboratories are a system of intellectual assets unique among world scientific institutions and serve as regional engines of economic growth for states and communities across the country. ... Learn how DOE-funded research and digital data will become more open and available to the public. [VIEW MORE](#)



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The primary mission of the DOE national laboratories is to conduct research and development (R& D) addressing national priorities: energy and climate, the environment, national security, and health.

WASHINGTON, D.C.--The U.S. Department of Energy (DOE) today is announcing its roadmap for the Frontiers in Artificial Intelligence for Science, Security, and Technology (FASST) initiative to help harness AI for the public good. The U.S. government must develop capabilities for this key technology, and through FASST, DOE and its 17 national laboratories ...

Argonne is a multidisciplinary science and engineering research center, where scientists and engineers answer questions, from how to obtain affordable clean energy to protecting ourselves and our environment. The laboratory works in concert with universities, industry, and other national laboratories to discover new ways to develop energy innovations through science, ...

We advance fundamental research in nuclear and particle physics to gain a deeper understanding of matter, energy, space, and time; apply photon sciences and nanomaterials research to energy challenges of critical importance to the nation; and perform cross-disciplinary research on computation, sustainable energy, national security, and Earth's ecosystems.

Partner with us. Research Partnerships and Tech Transfer supports NETL and NETL staff in identifying, exploring, and securing opportunities to leverage NETL's core capabilities and competencies through strategic engagement, collaboration, and partnership with domestic and international government organizations, national laboratories, academia, ...

THE LAB DIRECTORS The head of each independent National Laboratory is the Laboratory Director. Together, the Directors form the National Laboratory Directors' Council (NLDC), an independent body that coordinates initiatives and advises the Department of Energy and other Laboratory stakeholders. THE...

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National security missions of the DOE sites include the unique critical skills and capabilities beyond LLNL, LANL and SNL. Key work is conducted at: o Pacific Northwest National Lab o Oak Ridge National Lab o Argonne National Lab o Idaho National Lab o Brookhaven National Lab o Savannah River Site o Lawrence Berkeley National ...

Sixteen of the seventeen DOE national laboratories are federally funded research and development centers administered, managed, operated and staffed by private-sector organizations under management and operating (M& O) contracts with the DOE.



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DOE Lab Expertise in Easy Reach . DOE's 17 national laboratories represent a world-class system for research that DHS routinely accesses to augment its own in-house national laboratory capabilities and fulfill strategic mission needs. The DOE national laboratories that are leveraged by DHS as FFRDCs are: Government-owned, contractor-operated.

There are also many informal ways for industry to work with DOE national laboratories and facilities, such as through staff exchanges. Through its extensive network of technical expertise and industry interaction, the Laboratory Coordinating Council can play a facilitating role for creating new collaborations. iv

The National Renewable Energy Laboratory (NREL) is transforming energy through research, development, commercialization, and deployment of renewable energy and energy efficiency technologies. Partner with us to accelerate the ...

OverviewThe laboratories and their research missionNational Scientific User FacilitiesHistoryIn popular cultureFurther readingExternal linksThe DOE is the nation's largest sponsor of research in the physical sciences and engineering, and is second to the Department of Defense in supporting computer sciences and mathematics. Most of that research is performed by the national laboratories. Although the national laboratories form an integrated system, each of them ha...

the DOE national laboratories work together to achieve this mission through streamlined access to world-class science and technology capabilities. The Office of National Laboratories, within the DHS Science and Technology Directorate (S& T), coordinates the communication of Homeland Security Enterprise capability

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The Department of Energy's National Laboratories offer jobs, internships and fellowships to talented individuals. Many also have educational resources from community outreach programs to online learning modules. Visit the National Labs' jobs and internship/education pages to explore the outstanding opportunities available across one of the most productive and sophisticated ...

The Energy Department's 17 National Labs tackle the critical scientific challenges of our time -- from combating climate change to discovering the origins of our universe -- and possess unique instruments and facilities, many of which are found nowhere else in the world.

National Labs; Facebook Twitter Instagram Linkedin. Enter the terms you wish to search for. Sort by. Main navigation. Energy.gov Home. ... DOE National Laboratories Department of Energy. Energy.gov; DOE National ...

LANTERO: The National Energy Technology Lab, or N-E-T-L, is arguably the oldest national lab. It got its



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start back in 1910, with a focus on improving coal mine safety. While the lab's portfolio has expanded to include natural gas, oil, and other energy issues, some of their most interesting research is still focused on coal.

Then the Science Undergraduate Laboratory Internship (SULI) is for you! When you join SULI, you'll be part of a Department of Energy (DOE) team that's working together to advance scientific impact and discovery. Expand your skills and knowledge at a DOE national laboratory using state-of-the-art facilities and advanced scientific instruments.

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