



Elements

News for the Berkeley Lab Community

November 1, 2023

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Native American Students Thrive in Berkeley Lab STEM Program

Four students from Arizona State University, all of Native American heritage, participated in an eight-week summer internship at Berkeley Lab as part of the ASU-Berkeley Lab STEM Pathways program. The students said the experience boosted their confidence and deepened their passion for science.

[Read more about their story](#)

In an emergency
Dial 911

Including Lab landline phones

**Stay on the line and
provide information.**

For non-emergencies dial
1 (510) 486-6999

Dial x6999 from Lab landline phones

**Site Operations Center (SOC)
is staffed 24/7.**

The Two Numbers You Should Have On Your Phone

The list of possible incidents that could occur when performing work for Berkeley Lab is long, but the list of where to call if something happens is short. You need to know only two numbers: 911 for a life-threatening situation such as a fire, act of violence, or serious injury, and 510-486-6999, the Lab's Site Operations Center, for any non-emergency situation.

[Read the article](#)



LUX-ZEPLIN Experiment Leads Dark Matter Race

With significant contributions from researchers in Berkeley Lab's Physics Division, the LUX-ZEPLIN collaboration – a next-generation dark matter experiment located deep underground in South Dakota – has recently published results that secure LZ's leadership in the global race to directly detect dark matter.

[Read the article](#)

Celebrate Native American Heritage Month

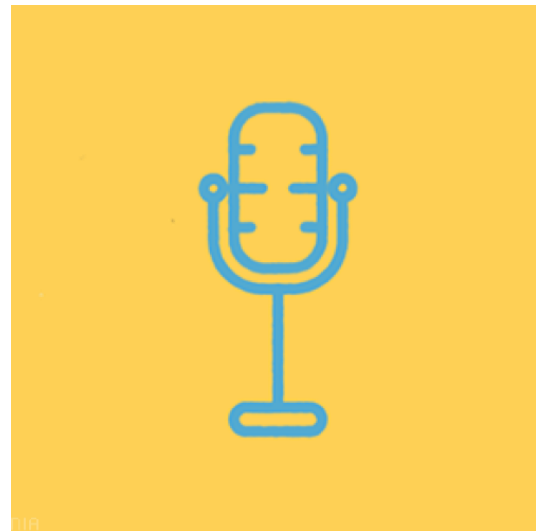
The first of November is the start of Native American Heritage Month. Berkeley Lab's Latin American and Native American Employee Resource Group will kick off the celebrations with a banner-raising ceremony at the Lab's main site today at noon. LANA will host events throughout the month, including a Zoom panel at noon on Nov. 8 with speakers from the DOE's Office of Nuclear Energy and the Nuclear Energy Tribal Working Group, who will talk about effective government relations.

[Get the full story](#)



Two Lab K-12 Programs Receive DOE Funding

Two recent funding grants from the



Intellectual Property Office Pitch Competition, Nov. 3

Cheer Berkeley Lab colleagues at 6

Department of Energy will allow Berkeley Lab to bring more young people into the sciences. This is the first time in decades that the DOE has provided direct funding for K-12 programs at the Lab.

[Read the article](#)

p.m. on Nov. 3 as they "pitch" their science-based business ideas to a panel of esteemed judges, including venture capitalists, in this annual competition. There are thousands of dollars in prizes (funding for market exploration) for the top three winners. The event will be held at UC Berkeley's Haas School of Business.

[Calendar the event](#)

Top Things to Know About Open Enrollment

Benefits Open Enrollment runs until Nov. 17. Read a list of the Top 5 things to know about open enrollment this year before you select your benefits.

[Read more about it](#)

Share Appreciation with Lab Veterans

Veterans Day is just around the corner, and here is an opportunity to share messages of appreciation and good wishes with Berkeley Lab's many military veterans ahead of that day. Messages posted by Friday, Nov. 10, will be shared at the Lab's Nov. 13 Veterans Day Appreciation event.

[Add your good wishes](#)



Good To Know

- [Today at 1 p.m.: "Navigating the National Lab System," seminar, featuring Deputy Lab Director Carol Burns](#)
- [Reminder: Complimentary concert tickets available to Lab employees](#)

- [Download Zoom backgrounds for Nov. 8 Director's Awards](#)
- [Last day to share your feedback about the Elements newsletter](#)
- [Asian Art talk is Nov. 2 at 3 p.m.: "Demons and Creatures and Monsters – Oh My"](#)



[Visit the Lab Events Calendar](#)



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