

National Park Service Department of the Interior

Manhattan Project National Historical Park
Los Alamos, New Mexico



October 2016

Tuesday, September 13, 7:00 PM

@ Fuller Lodge

Hear the stories about the children of the Manhattan Project with Kristin Embry Litchman, Carole Steward, and Ellen Bradbury-Reid, and growing up in Los Alamos with parents who worked on the Manhattan Project.

www.losalamoshistory.org

Scientist in the Spotlight

Saturday, October 8, 11:00 AM to 1:00 PM

@ Bradbury Science Museum

Even though the United States signed the Treaty of the Meter in 1875, we continue to use two sets of measurement units side by side, leading to wasted time and medical errors—among other issues. Stop by and learn from Linda Anderman, with the Lab's Bradbury Science Museum, about the advantages of the metric system. There are scales both old and new to play with and an opportunity to consider if our current path really "measures up." www.lanl.gov/museum

Park Draft Foundation Document is Now Available for Public Review and Comment through October 10

The document is designed to affirm the park's core mission and significance, key resources and values, and the interpretive themes that tell its stories. Formally established last November, the park marks the history of the mid-20th-century people, science and events that led to creation of the atomic bomb in the top-secret effort known as the Manhattan Project. Foundation documents are guidance tools individualized for each of the NPS's 413 units to direct basic park planning and management. The draft is available online for public review and comment at :

http://parkplanning.nps.gov/Manhattan_Project.

CONTACT US

Park Visitor Center Desk
475 20th Street
Los Alamos, NM 87544
(505) 661-6722

Science on Tap – Harnessing Actinium-225 for Cancer Treatment

Thursday, October 20, at 5:30 PM

@ UnQuarked Wine Room

For this event, Maryline Ferrier, with the Lab's Inorganic Isotope & Actinide Chemistry group, will talk about the research taking place at the Lab to better understand actinium-225. This unique and rare radioisotope has tremendous potential for the treatment of cancer. Better knowledge of the properties of actinium-225 could be used to develop a novel, attractive cancer treatment called targeted alpha therapy, that exploits alpha emissions to destroy malignant cells while minimizing the damage to healthy surrounding tissue. Q&A and discussion will follow a short introduction to the subject.

www.lanl.gov/museum

High-Tech Halloween

Thursday, October 28, 4:00-6:30 PM

@ Bradbury Science Museum

As part of its annual participation with Los Alamos' Trick-or-Treat on Main Street, the museum will hold spooky yet science-y activities. The events are still being finalized, but you can count on a black-light room, great science experiences, fun demos, and scary snakes, along with other super-cool activities. Ghouls and goblins of all ages are invited to stop by for some Halloween fun. www.lanl.gov/museum

Seventh Annual Nuclear Science Week

October 17-21, 9:00 AM to 5:00 PM

@ Wilmington, North Carolina (Big Event)

Celebrate all aspects of nuclear science during the 7th Annual Nuclear Science Week. Nuclear Science Week is a national and international, broadly observed week-long celebration to focus local, regional, national and international interest on all aspects of nuclear science. Activities during the week are intended to build awareness of the contributions of the nuclear science industry and those who work in it every day.

www.nuclearmuseum.org

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www.nps.gov/mapr

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