



Thorium Will Power The World

**TEA Excited to Announce TEAC 11
Museum of Nuclear Science & History
Albuquerque, NM - Oct 13-14th, 2022**

Thorium Energy Alliance
11th Annual Future of Energy Conference
13th, 14th Oct 2022, Nuclear Museum
Albuquerque, NM, USA
Buy Your Seat Now!
Early Bird Rate!

Register Today For the Special Early Rate!

The Thorium Energy Alliance Conference is back!

Thorium Energy Alliance Conference 11 will be held on October 13th and 14th 2022 in Albuquerque, NM at the National Museum of Nuclear Science and History. We are extremely limited in the number of attendees this year so please register early and get your spot at the limited early rate.

Schedule of Events:

Thursday Oct 13th (Day 1)

Afternoon Workshop for Developing Targeted Outreach Strategies and Media Interaction with Eric Meyer (Generation Atomic)
Evening Reception and Showing of "[The Good Reactor](#)" by Frankie Fenton and Des Kelleher

Friday Oct 14th (Day 2)

Full Day Conference with 10-12 Speakers* (9:00 am - 5:00 pm)
Thorium/MSR Museum Exhibit Unveiling (5:00 pm)
Evening Reception with Special Museum Exhibit Unveiling (5:30 - 7:30 pm)

You can [Register Here](#) for either day or both!
Take advantage of the limited **Early Bird Rates:**

- Day 1 Only + Movie Night - \$109
- Day 2 Only + Reception - \$139
- Both Days - \$229
- Both Days + TEA Shirt - \$245

*Speakers and Topics will be updated soon, and there are still a few open speaker spots. Let us know if you have a presentation you'd like to share.

TEAC 11 will also be unveiling the Thorium Energy/Weinberg/MSR Exhibit at the museum. Planning is well underway for the informative and interactive display that will focus on the history of Thorium, Alvin Weinberg's lasting contributions to Nuclear Science, the MSRE, and the Future of Thorium and MSR's.

Our first in-person Conference in 3 Years!

The Thorium Energy Alliance is confidently moving ahead to assemble a world class panel of Thorium experts in a safe and responsible setting. We are excited to present this conference and museum exhibit for the Thorium Community as well as anyone interested in Thorium. We need to emphasize that space is limited, so please get your registration in soon!

Thorium Energy Alliance
11th Annual Future of Energy Conference
October 13-14, 2022
Albuquerque, New Mexico - Museum of Nuclear Science & History
Buy Your Early Bird Tickets Now - Space is Limited



About the National Museum of Nuclear Science and History

The mission of the National Museum of Nuclear Science & History is to serve as America's resource for nuclear history and science. The Museum presents exhibits and quality educational programs that convey the diversity of individuals and events that shape the historical and technical context of the nuclear age.

The Museum strives to tell the story of the Atomic Age, from early research of nuclear development through today's peaceful uses of the technology. The National Museum of Nuclear Science & History is the only Smithsonian Affiliate Museum in the city of Albuquerque. The Museum was chartered by Congress in 1991 as the official Atomic Museum of the United States. The Museum is nationally accredited through the American Alliance of Museums.

Proof that Outreach Works! WV Gov Signs New Bill Repealing Ban on NPPs

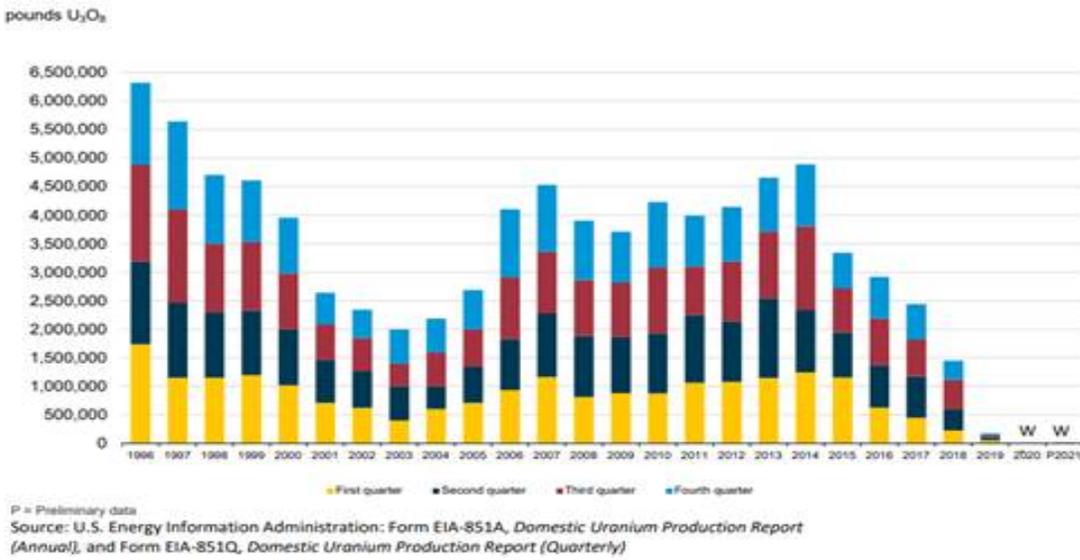
One of Generation Atomic's [outreach campaigns](#) has focused on passing new legislation to allow NPPs in the 10 remaining states that currently ban new nuclear reactor construction. Passing forward-looking legislation would enable these states to construct and operate new reactors, providing clean base-load power and help mitigate the intermittent supply of wind and solar. West Virginia is one such success story. On Tuesday, Feb 8th, WV governor Jim Justice signed into law a bill that would eliminate the ban on new reactor construction within the state. This move opens the door for nuclear generation to replace existing coal and natural gas capacity.

Attend Day 1 of TEAC11 Conference to learn first-hand from Eric Meyer and his [Generation Atomic team](#) on how to harness the power of targeted outreach and honing one's advocacy skills promoting nuclear issues.

Why We Need a Domestic Thorium Supply Chain

As evidenced by the recent US Energy Information Administration quarterly report on domestic Uranium production, the United States can only produce roughly 0.03% of the needed U3O8 equivalent for the domestic fleet. [Recent reports](#) from the Kitco News Service (Vladimir Basov) show how dependent we are on the foreign supply chain for our Uranium needs. According to the [US EIA report](#), the majority of the imports originate from 4 countries: Canada, Uzbekistan, Kazakhstan and Russia.

Figure 1. Uranium concentrate production in the United States, 1996 to fourth-quarter 2021



The current pandemic sadly exposed how much of our economy relies on a tenuous supply chain. From PPE and pharmaceuticals to everyday items, we felt the effects in our everyday lives. Uranium is not immune to these same pressures. With 100 new reactors planned and over 300 more proposed to be built (according to [World Nuclear Org.](#)) Uranium will be in higher demand as more nuclear comes online. The U.S. has been slow in recognizing the tremendous potential for stockpiling and utilizing our domestic Thorium reserves. Additionally, as the U.S. develops a Rare Earth and Critical Metal supply chain, more Thorium byproduct will be produced; and to just bury it back with the tailings will be short-sighted and extremely wasteful. We need a Thorium Bank to safely store and utilize this incredible resource, we also need leaders who understand the complex issue and will fight for this.

Donate That Old Car!

The TEA has recently updated our donation program and is currently accepting cars, boats, RVs and whatever else you need gone. If you're tired of looking at that old car sitting in your garage, today's the day to put that old hunk of metal to good use. [Donate](#) it today to the Thorium Energy Alliance!

Thanks to all the support from members new and old, we strive to promote Thorium as the Fuel of the Future. I hope to see you all at the upcoming TEAC11 - it's been far too long!

John Kutsch
Executive Director

Support the TEA

