



## Mike Laufer

CHIEF EXECUTIVE OFFICER,  
CO-FOUNDER

Dr. Mike Laufer is the Co-Founder and CEO of Kairos Power, a mission-driven nuclear technology, engineering, and manufacturing company working to enable the world's transition to clean energy. In this role, Dr. Laufer is responsible for all business and technical operations within the company as it accelerates the delivery of safe, affordable advanced reactor technology to enable deep decarbonization and robust energy security.

Kairos Power has positioned itself as an industry leader with its pioneering strategy focused on rapid iterative development and in-house manufacturing to drive innovation and achieve cost certainty. Through this approach, the company has achieved several industry firsts, including receiving the first Gen IV reactor construction permit from the U.S. Nuclear Regulatory Commission, executing a multi-plant development agreement with Google, and signing the country's first binding advanced nuclear power purchase agreement with TVA.

Prior to co-founding Kairos Power, Dr. Laufer was a postdoctoral scholar at the University of California, Berkeley, where his research focused on reactor safety, design, licensing, and code validation for advanced non-light-water reactors. His technical expertise includes experimental and discrete-element simulation methods for granular flows relevant to pebble-bed nuclear reactors.

Dr. Laufer holds a B.S. in Mechanical Engineering from Stanford University, with Honors in International Security Studies, and a Ph.D. in Nuclear Engineering from the University of California, Berkeley.



✉ [laufer@kairospower.com](mailto:laufer@kairospower.com)

in [www.linkedin.com/in/mike-laufer-1993965](https://www.linkedin.com/in/mike-laufer-1993965)