## **ICRERA 2024**

## 13th INTERNATIONAL CONFERENCE ON RENEWABLE ENERGY RESEARCH AND APPLICATIONS

## Speaker's name and affiliation



Dr. Jason Nye Co-Founder and CSO @ UPCX-Platforms. Seattle, United States. (jason@upcx.io)

## Biography of the speaker:

Dr. Jason Nye holds a PhD from the University of St Andrews (UK) and has held teaching positions at the University of Dundee (UK), the University of St Andrews (UK) and the Johannes Gutenberg Universität Mainz (Germany). After departing academia in 2001, he joined the U.S. Department of State where he was responsible for advising the Secretary of State, the National Security Council, and the White House on global trade matters, including sensitive goods. During his government experience he contributed to the negotiation of the U.S. free trade agreement with the Republic of Korea. He also frequently served as the U.S. Department of State's representative to the National Intelligence Council and numerous interagency groups. Dr. Nye also represented the United States Government as its lead delegate to NATO committees and to the Wassenaar Arrangement, an international export controls body. Since leaving U.S. Government service in 2008, Dr. Nye has been involved in international trade and finance, with many high-profile activities in strategic sales, regulatory compliance, fundraising, and export credit finance while expanding global economic relationships. His business activities have contributed heavily to Asia-Pacific security through defense trade between the U.S. and East Asian Allies, and to energy security by assisting investments into energy production and infrastructure in East Asia and North America. Dr. Nye also contributed to the establishment of two international consulting-advisory firms, a global fund, and also served as CEO of a Japan-U.S. advanced energy technology joint venture. In his early career, Dr. Nye was enlisted as a reconnaissance infantryman in the United States Marine Corps.