NANO Nuclear Energy to Present and Participate in H.C. Wainwright & Co.'s 26th Annual Global Investment Conference in New York on September 9-11th, 2024

August 29, 2024

New York, N.Y., Aug. 29, 2024 (GLOBE NEWSWIRE) -- NANO Nuclear Energy Inc. (NASDAQ: NNE) ("NANO Nuclear" or "the Company"), a vertically integrated advanced nuclear energy and technology company developing portable clean energy solutions, today announced its top executives will be in attendance at the upcoming H.C. Wainwright 26th Annual Global Investment Conference to be held in New York City on September 9th through the 11th, 2024.



Figure 1 - NANO Nuclear Energy Inc. Leading Executives to Participate in the Upcoming H.C. Wainwright Annual Global Investment Conference.

NANO Nuclear is scheduled to deliver a 30-minute presentation on Tuesday, September 10th at 9:30am EST. NANO Nuclear executives Jay Yu, Executive Chairman and Founder, and James Walker, CEO and Head of Reactor Development, will give the presentation and also participate in one-on-one meetings throughout the duration of the conference.

Professor Ian Farnan, Lead of Nuclear Fuel Cycle, Radiation and Materials of NANO Nuclear will also be in attendance, offering attendees and investors his expert perspective into the technical details of NANO Nuclear's proprietary advanced nuclear energy solutions, including the recently acquired Annular Linear Induction Pump (ALIP) technology and its synergies with 'ODIN', a low-pressure coolant reactor.



Figure 2 - NANO Nuclear Energy Inc. Senior Leadership will Participate in the Conference, including James Walker, CEO and Head of Reactor Development, Jay Yu, Founder and Chairman, and Professor Ian Farnan, Ph.D., Lead of Nuclear Fuel Cycle, Radiation and Materials.

"I am delighted to participate and present at the upcoming Annual Global Investment Conference," **said James Walker, Chief Executive Officer and Head of Reactor Development of NANO Nuclear Energy.** "We have been diligently pursuing our growth strategy, and I look forward to the opportunity to update stakeholders and the institutional public on our recent developments and goals."

About NANO Nuclear Energy

NANO Nuclear Energy Inc. (NASDAQ: NNE) is an advanced technology-driven nuclear energy company seeking to become a commercially focused, diversified, and vertically integrated company across four business lines: (i) cutting edge portable microreactor technology, (ii) nuclear fuel fabrication, (iii) nuclear fuel transportation and (iv) nuclear industry consulting services. NANO Nuclear believes it is the first portable nuclear microreactor company to be listed publicly in the U.S.

Led by a world-class nuclear engineering team, NANO Nuclear's products in technical development are **"ZEUS", a solid core battery reactor, and "ODIN", a low-pressure coolant reactor**, each representing advanced developments in clean energy solutions that are portable, on-demand capable, advanced nuclear microreactors.

Advanced Fuel Transportation Inc. (AFT), a NANO Nuclear subsidiary, is led by former executives from the largest transportation company in the

world aiming to build a North American transportation company that will provide commercial quantities of HALEU fuel to small modular reactors, microreactor companies, national laboratories, military, and DOE programs. Through NANO Nuclear, AFT is the exclusive licensee of a patented high-capacity HALEU fuel transportation basket developed by three major U.S. national nuclear laboratories and funded by the Department of Energy. Assuming development and commercialization, AFT is expected to form part of the only vertically integrated nuclear fuel business of its kind in North America.

HALEU Energy Fuel Inc. (HEF), a NANO Nuclear subsidiary, is focusing on the future development of a domestic source for a High-Assay, Low-Enriched Uranium (HALEU) fuel fabrication pipeline for NANO Nuclear's own microreactors as well as the broader advanced nuclear reactor industry.

For more corporate information please visit: https://NanoNuclearEnergy.com/

For further information, please contact:

Email: IR@NANONuclearEnergy.com
Business Tel: (212) 634-9206
PLEASE FOLLOW OUR SOCIAL MEDIA PAGES HERE:
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Cautionary Note Regarding Forward Looking Statements

This news release and statements of NANO Nuclear's management in connection with this news release or at the conference described herein contain or may contain "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and the Private Securities Litigation Reform Act of 1995. In this context, forward-looking statements mean statements related to future events, which may impact our expected future business and financial performance, and often contain words such as "expects", "anticipates", "intends", "plans", "believes", "potential", "will", "should", "could", "would" or "may" and other words of similar meaning. These forward-looking statements are based on information available to us as of the date of this news release and represent management's current views and assumptions. Forward-looking statements are not guarantees of future performance, events or results and involve significant known and unknown risks, uncertainties and other factors, which may be beyond our control. For NANO Nuclear, particular risks and uncertainties that could cause our actual future results to differ materially from those expressed in our forward-looking statements include but are not limited to the following: (i) risks related to our U.S. Department of Energy ("DOE") nuclear fuel manufacturing submission and the development of new or advanced technology, including difficulties with design and testing, cost overruns, development of competitive technology, (ii) our ability to obtain contracts and funding to be able to continue operations, (iii) risks related to uncertainty regarding our ability to technologically develop and commercially deploy a competitive advanced nuclear reactor technology, (iv) risks related to the impact of government regulation and policies including by the DOE and the U.S. Nuclear Regulatory Commission, including those associated with the recently enacted ADVANCE Act, and (v) similar risks and uncertainties associated with the business of a start-up business operating a highly regulated industry. Readers are cautioned not to place undue reliance on these forward-looking statements, which apply only as of the date of this news release. These factors may not constitute all factors that could cause actual results to differ from those discussed in any forward-looking statement, and the NANO Nuclear therefore encourages investors to review other factors that may affect future results in its filings with the SEC, which are available for review at www.sec.gov and at https://ir.nanonuclearenergy.com/financial-information/sec-filings. Accordingly, forward-looking statements should not be relied upon as a predictor of actual results. We do not undertake to update our forward-looking statements to reflect events or circumstances that may arise after the date of this news release, except as required by law.

Attachment

- Figure 1



Figure 1



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Source: NANO Nuclear Energy Inc.