

PRESS RELEASE — FOR IMMEDIATE RELEASE

Vesari Appoints Renowned Geothermal Scientist Dr. Joseph N. Moore to its Science Advisory Board

Miami, Florida — July 17, 2026 — Vesari Inc. (“Vesari” or the “Company”) is developing geothermal-powered hyperscale computing infrastructure for artificial intelligence, today announced the appointment of Dr. Joseph N. Moore to its newly formed Science Advisory Board.

Dr. Moore is among the world’s foremost authorities on the geology and geochemistry of geothermal systems, with a career spanning five decades. He holds a Ph.D. in Geology from the Pennsylvania State University and serves at the University of Utah as Research Professor Emeritus in the Department of Civil and Environmental Engineering and as Adjunct Professor in the Department of Geology and Geophysics. From 2014 to early 2026, he served as Managing Principal Investigator of Utah’s Frontier Observatory for Research in Geothermal Energy (FORGE), the approximately \$300 million, DOE-funded, field-scale laboratory for developing and testing the tools and technologies of enhanced geothermal system (EGS) development, and the flagship of U.S. enhanced-geothermal research. He was also Managing Principal Investigator of the successful Raft River, Idaho EGS Demonstration Project, which illustrated the importance of cold-water injection as a tool for enhancing reservoir permeability.

Over his career, Dr. Moore has authored hundreds of scientific publications and technical reports, contributed chapters to leading reference texts on geothermal power production, and served on the editorial boards of the field’s principal journals, including *Geothermal Energy* (Springer Nature), where he still serves. His contributions have been recognized with several of the geothermal community’s most prestigious honors, including the Joseph W. Aidlin Award (2017), the Henry J. Ramey, Jr. Geothermal Reservoir Engineering Award (2023), and the Geothermal Resources Council Pioneer Award (2009). He is a Fellow of the Geological Society of America, was recognized in 2023 among the top 25 researchers at the University of Utah, and in 2025 received a Citation for Achievements in Geothermal Energy from the Utah State Legislature. He served for fifteen years (2003–2018) on the Board of Directors of the Geothermal Resources Council (now Geothermal Rising).

“Dr. Moore’s work has helped define the modern scientific understanding of geothermal systems, from the Raft River EGS demonstration to his leadership of Utah FORGE, the flagship of America’s enhanced-geothermal research,” said Clifford M. Gross, Ph.D., Executive Chairman of Vesari. “As Vesari seeks to build a new generation of geothermal-powered, hyperscale AI infrastructure with its proprietary technology, having a scientist of Joe’s standing to help guide our subsurface and reservoir strategy is invaluable.”

Vesari is assembling a Science Advisory Board of distinguished scientists with deep expertise across the three technical pillars of its platform: geothermal energy; hyperscale power and heat management; and low-Earth-orbit satellite laser data transmission. Together, these disciplines underpin Vesari’s vision of clean, firm, and highly efficient, behind the meter, computing infrastructure for the AI era.

“Geothermal energy is uniquely suited to deliver the clean, firm, around-the-clock power that AI computing now demands,” said Dr. Moore. “Vesari’s approach to pairing baseload geothermal generation directly with high-density compute is a compelling application of the science, and I look forward to contributing to the Company’s development.”

About Vesari Inc.

Vesari Inc. is developing the technology for a fully integrated, behind-the-meter, geothermal-powered hyperscale AI compute campus for 24/7 carbon-free compute. Its patent-pending, protected architecture is designed to improve the efficiency and economics of AI infrastructure, independent of the public grid. For more information, please visit www.vesari.ai.

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Forward-Looking Statements

This press release contains certain “forward-looking statements” regarding Vesari Inc. and its plans, objectives, expectations, and beliefs as to future events, results, or performance. Forward-looking statements involve a number of risks and uncertainties, many of which are beyond the Company’s control, and there can be no assurance that such statements will prove to be accurate. Readers are cautioned not to place undue reliance on these statements. The Company does not undertake to update any forward-looking statements or other information contained in this press release, except as required by law.