

New Book on Information-Physics Releases the Same Day as Genesis Mission Announcement

The book explores emerging ideas in information-first physics and AI-accelerated research, published on the same day the Genesis Mission was announced.

LA, CA, UNITED STATES, December 3, 2025 /EINPresswire.com/ -- Author [Ra Jordan](#) released [The Omega Civilization: An Answer for Everything](#), a speculative

“

Seeing my book released the same day as the Genesis Mission highlighted that information-first physics and AI-assisted discovery are rising themes across national research.”

Ra Jordan, Author of The Omega Civilization

nonfiction book exploring information-first physics and AI-assisted scientific discovery, on November 24, 2025 — the same day the White House announced its [Genesis Mission](#) initiative. The coincident timing places the book’s completion and release alongside a major national announcement focused on advanced physics, quantum science, and AI-accelerated research.

The Genesis Mission, outlined in an official White House fact sheet dated November 24, 2025, establishes a coordinated Department of Energy effort integrating

supercomputing resources, quantum tools, advanced materials research, and AI-powered discovery platforms. Several of the initiative’s stated research priorities overlap with key scientific themes examined in Jordan’s book.

“I spent months exploring how AI, precision measurement, and information-first physics could drive a new era of discovery,” Jordan said. “Learning that the Genesis Mission was announced the same day the book was released highlighted how quickly these ideas are entering the broader national conversation.”

A Framework Reflecting Larger Shifts in Physics and AI

The Omega Civilization outlines a ten-phase roadmap describing how information-first physics could shape future scientific progress. Topics explored in the book include:

AI-driven precision metrology

Entanglement-based navigation and timing systems

Casimir-interaction detectors and metamaterial engineering

Curvature research and vacuum-structure modeling

Simulation-assisted materials discovery

These research directions correspond to areas of interest emphasized within the Genesis Mission framework, particularly in quantum information science, computational discovery, and advanced measurement technologies.

A Moment Illustrating a Broader Research Trend

Jordan notes that the same-day timing of the book's release and the Genesis Mission announcement reflects a wider movement toward information-centric and AI-supported approaches to physics.

"Researchers across disciplines are shifting toward coherence engineering, precision sensing, and AI-assisted modeling," Jordan said. "The Genesis Mission shows that these concepts are increasingly central to national research programs, and the book explores where these trends may lead over the coming decades."

For Readers Tracking the Future of Scientific Discovery

The Omega Civilization is written for physicists, engineers, technologists, futurists, policy analysts, and general readers interested in emerging scientific paradigms. Jordan presents advanced concepts in an accessible format while remaining grounded in current scientific developments.

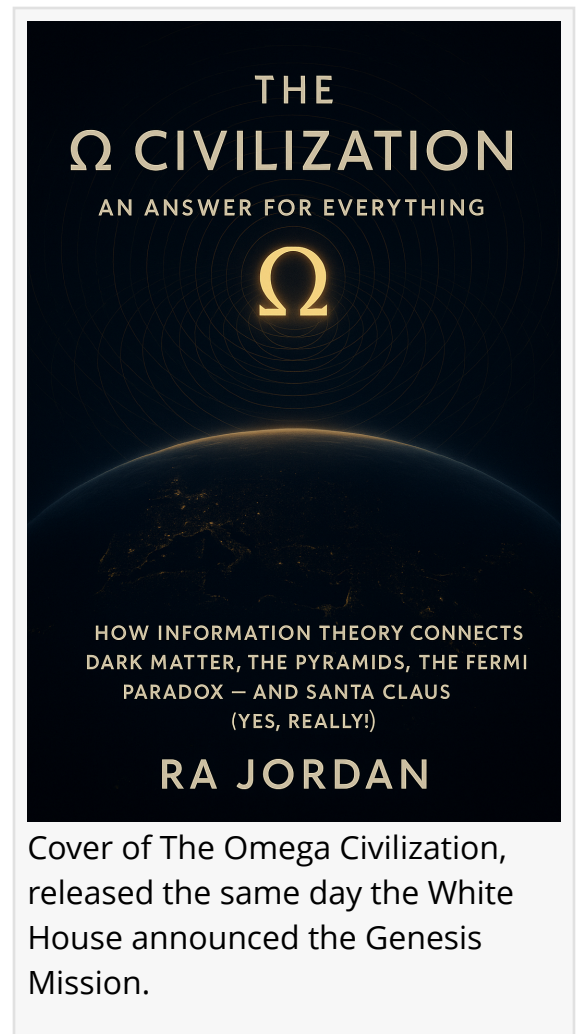
Jordan is currently developing a follow-up volume, The Omega Consciousness, which examines information physics, synthetic awareness, coherent intelligence, and the physics of mind.

Matthew Gerzen

Ra Jordan (Pen Name of Matthew Gerzen)

+1 760-614-1450

[email us here](#)



Cover of The Omega Civilization, released the same day the White House announced the Genesis Mission.

Visit us on social media:



This press release can be viewed online at: <https://www.einpresswire.com/article/871926249>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.