

PRESS RELEASE

Two New Nonfiction Books on Quantum Physics: Dirk Gamboa Focuses on Clarity and Structural Thinking

Hamburg/Stuttgart, February 25, 2026 – Graduate industrial engineer Dirk Gamboa has published two nonfiction books, *Quantthesis – Structural Language of Quantum Phenomena* and *The Phase Interpretation of Quantum Physics*, both dedicated to enhancing the conceptual accessibility of quantum-theoretical models. Released simultaneously, the books address readers who seek to understand physical concepts not only formally, but also structurally and conceptually.

One hundred years after the founding of quantum physics (Heisenberg 1925, Schrödinger 1926), it remains one of the most successful foundations of modern science. At the same time, its conceptual interpretation continues to present challenges. While the mathematical models are precise, their internal logic often remains accessible primarily within specialized academic circles. This is where the two books begin.

“We possess highly developed mathematical tools and a refined technical language. What is often missing is a systematic structural level that makes relations visible. Structural Thinking fills this gap—it complements existing approaches without replacing them”, says Dirk Gamboa.

Quantthesis develops the conceptual foundation of this Structural Thinking. Quantum phenomena are described as ordered and relational structures and translated into an independent representational form. The aim is to make underlying connections visible without proposing a new physical theory.

The Phase Interpretation of Quantum Physics builds upon this foundation and extends the approach. Its focus lies on the temporal, relational, and processual dimensions of quantum phenomena. Visual representational tools—including the Quantum Glasses and Quantagrams—are used to organize complex processes structurally and render their dynamics comprehensible.

Both books position themselves as contributions to the structural advancement of how scientific models are described and understood. They address a professionally interested audience in science, philosophy, and related disciplines.

Dirk Gamboa will be present at the Leipzig Book Fair on March 21, 2026, and is available for scheduled discussions.

The books are available in hardcover, with *The Phase Interpretation of Quantum Physics* additionally offered in paperback. Both titles are also available in Kindle editions. Further information can be found at <https://dirkgamboa.com>.

About the Author

Dirk Gamboa is a graduate industrial engineer with many years of professional experience in technology and industry. He develops and represents a structural-philosophical approach that combines theoretical reflection with methodological application. Through *Quantthesis* and *The Phase Interpretation of Quantum Physics*, he demonstrates the viability of this approach using modern physics as a test case. Gamboa lives and works in Stuttgart, Germany.