The Hellabad Consciousness-Reality Model (HCRM)

A Neuro

Ecological Framework Based on the MKNi Principle

"We rose from dust, and to the wind returned — yet between, we sought meaning."

— Omar Khayyam (Philosopher & Mathematician, 1048–1131)

Abstract

The Hellabad Consciousness–Reality Model (HCRM) proposes a unified framework linking mind, knowledge, and nature through a neuro ecological geometry of awareness. It suggests that consciousness operates as an informational field — where mental intention interacts with natural order to generate perceived reality. The model extends beyond philosophy, offering mathematical and symbolic formulations that can be explored within cognitive science, artificial intelligence, and systems theory.

Analytical Form

 $HCRM = f(M \times K \times N) \div S$

Where M = Mind, K = Knowledge, N = Nature, and S = Separation (observer boundary). This models consciousness as a feedback system integrating perception, pattern, and purpose.

Applications

- Al & Cognitive Modeling
- Neural Systems & Perception Theory
- Consciousness Studies & Philosophy of Mind

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