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THE PAN-ONTOLOGICAL QUANTUM-EXISTENTIAL PARADIGM: DISSOLVING DAVID CHALMERS'S HARD PROBLEM

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1. INTRODUCTION & THE PROBLEM

- **The Analytical Gridlock:** David Chalmers's Hard Problem fails by trying to explain qualia (subjective, lived qualitative experience) as an emergent byproduct of a mechanistic, positive physical matter assumed to exist prior to consciousness.
- **The Turn of Mariano Da Rosa:** Consciousness is not a positive neurobiological dataset inside the brain, but the transphenomenal opening of Ontological Nothingness (Abgrund).
- **Objective:** To establish a rigorous logical-ontological isomorphism between the foundations of quantum mechanics and existential phenomenology to permanently dissolve Cartesian dualism.

2. CRITICAL BACKGROUND & JUSTIFICATION

- **The Apeiron and Protagorean Measure:** A radical revival of pre-Socratic physis (Anaximandro), where the origin is the indeterminate and infinite Apeiron. Far from ethical relativism, Protagoras's principle is rehabilitated as a logico-ontological axiom: the relational human (the-relational-hermeneutical-ontological) is the genuine **measure of all things**, acting as the cosmic apparatus that delimits the unmanifested reality (Lethe).
- **Deconstructing Heidegger's Metaphysical Stain:** A critique of Being and Time's excludent binarism between "authenticity" and "inauthenticity." This polarization is a dogmatic epistemic-cognitive trap. Since Dasein is rooted in the transphenomenal, daily ontic inauthenticity (the localized particle state) is the **necessary structural condition of possibility for worldly manifestation**.
- **The Spinozan-Kierkegaardian Synthesis:** Ek-sistir does not fit into pure systematic thought (Kierkegaard). By integrating Spinoza's monism, the paradigm eliminates Cartesian exteriority: Natura naturans and Natura naturata are a unified Substance. Subjectivity and matter emerge as a total synthetic relation, beautifully echoed in Murilo Mendes's poetic intuition of pure, absolute interaction.

3. METHODOLOGY: QUANTUM-EXISTENTIAL ISOMORPHISM

Wave-State (Ψ)	Wave-State (Ψ) ≡ Transphenomenon (Abyssality / Apeiron / Pure Ex-Possibilities).
Measurement Operator ($\hat{M}$)	Measurement Operator ($\hat{M}$) ≡ Intersubjective Gaze and Alterity (Existential Quantum Entanglement).
Quantum Collapse ($\|\phi_k\rangle$)	Quantum Collapse ($\|\phi_k\rangle$) ≡ Ontic Phenomenon (Discrete finitude / The "Error-Is-Me" formula)

4. RESULTS & DISCUSSION (THE PHYSICAL-MATHEMATICAL MODEL)

[WAVE-STATE (Ψ)]
Fundamental
Abyssality
Apeiron
(Pure Ex-
Possibilities)

MEASUREMENT
OPERATOR (M̂)
The Gaze of
Ontological Alterity
(The Eternal Instant
of the Porvir)

[PARTICLE-STATE]
Finite Ontic
Phenomenon
"The Error-Is-Me"
(The Necessary
Factual
Manifestation)

Step 1: The Wave-State as Transphenomenon and Abyssality (Ψ)

In the quantum formalism, the state of a system prior to measurement is mathematically described by a Wave-Function (Ψ) governed by Schrödinger's equation, representing a linear superposition of infinite probabilities coexisting within the Hilbert space:

$$\Psi = \sum c_n \, |\phi_n\rangle$$

Where $|\phi_n\rangle$ represent the eigenstates of the system and c_n signify the probability amplitudes. Within Mariano da Rosa's paradigm, this equation mathematically describes the Fundamental Abyssality / the Ontological Nothingness / the Apeiron. Reality in itself does not choose between being the ocean of possibilities or a localized individuality; it remains in a transphenomenal state of pure becoming (porvir). There is no isolated "positive brain datum" within matter, for fundamental matter exists in a state of the non-given, open to free indeterminability (the Sartrean For-itself).

Step 2: The Intersubjective Gaze and Ontological Alterity as a Measurement Operator ($\hat{M}$)

Alterity does not inhabit the metric spatial exteriority of Dasein; it constitutes itself internally within the process of coming-to-be (vir-a-ser) as that which does not come to be, in a logical-ontological relationship with that which comes to be. This intrinsic intersubstanciality (Spinoza's Natura naturans and Natura naturata) is mathematically isomorphic to Quantum Entanglement. Two entities are not isolated Cartesian substances, but rather share the same indivisible wave-function.

The gaze of the Other (ontological alterity) and the hermeneutical openness of the Self act simultaneously within the eternal Instant of the more-than-perfect now as a Hermeneutical Measurement Operator ($\hat{M}$). The singular Logos of Dasein projects an interpretive question onto the real. We are the "ruler" and the measurement instrument of the Cosmos itself.

Step 3: The Wave-Function Collapse as Finitude and the "Error-Is-Me" Formula ($|\phi_k\rangle$)

When the Hermeneutical Measurement Operator ($\hat{M}$) acts upon the continuous ocean of wave probabilities (Ψ), the reduction of the wave packet occurs (the quantum collapse of Von Neumann/Bohr). The continuous and indeterminate abyssality is forced to assume an ontic position and project itself into a single, discrete, localized, and finite eigenstate ($|\phi_k\rangle$):

$$\hat{M}\,|\Psi\rangle \longrightarrow |\phi_k\rangle$$

This quantum leap from potentiality to factual material actuality is the exact definition of finitude understood as ex-possibility.

It is at this precise point of transposition from Non-Being to Being that the maxim "the error-is-me" imposes itself with undeniable logical-ontological necessity:

- The "error" (the cognitive illusion of being a static, closed biological identity separated from the totality) is the very engine of subjectivity.
- Discrete matter and daily ontic inauthenticity are the exact price of the collapse required for Dasein to inhabit the world of entities (entes).
- The localized particle only comes into existence at the cost of concealing the infinite wave. Therefore, the appearance of physical finitude (the phenomenon of being) demands the concealment of the transphenomenon (the being of the phenomenon) through the dynamics of Aletheia.

THE EQUATION OF EXISTENTIAL COLLAPSE:

$$\hat{M}\,|\Psi\rangle \longrightarrow |\phi_k\rangle$$

The act of hermeneutical measurement by the Dasein forces the infinite wave of probabilities to undergo wave-packet reduction, collapsing into the discrete finitude of a localized physical particle.

THE DISSOLUTION OF CHALMERS:

The "physical brain" or "inert matter" investigated by Chalmers is not the cause of consciousness, but rather the secondary outcome and byproduct of the existential-quantum collapse. Matter and consciousness are complementary faces of the synthetic totality of the One.

THE ONTOLOGICAL TRIAD OF BECOMING

From Infinite Superposition to the "Ex-Possibility"

The Dissolution of Paradox: "Ex-possibility" does not mean a lost choice, but the "Being-Been" (Ser-sido) in act. Finitude is the ex-possibility witnessed as Measurement. The "error-is-me" is the necessary structural decoherence required for pure possibility to exist historically in the world.

Possibility (Global Wave (Ψ) / Pure Potentiality)

Possible Possibility (Original Emancipation / Relational Horizon)

Ex-Possibility (Localized Particle ($|\varphi k\rangle$) / The "Being-Been" Factual Collapse)

Located at the non-manifest layer of the Fundamental Abyssality (Apeiron), this represents the global wave-function (Ψ) before any relational intersection. It is the infinite, continuous, and uncollapsed field where Being and Non-Being coexist in absolute superposed indetermination. It is not statistical probability, but the primordial, unquantized Ontological Nothingness.

Triggered by the original emancipation of the system opening up to the cosmic environment, this moment represents the tensioning of the potential toward the actual. The Dasein's interpretive structure hears the call of the Ser, transforming the raw, unmanifested infinity into an existential horizon open to a specific, localized inquiry.

At the eternal instant of the more-than-perfect now of the porvir, the application of the Hermenutical Measurement Operator ($\hat{M}$) forces the Possible Possibility to cross the transphenomenal threshold. The prefix "ex-" does not signify a negation or erasure of the possibility, but its literal "projecting outward" (ek-stasis) from the Hilbert space into the discrete finitude of classical space-time [$|\phi_k\rangle$].

METHODOLOGICAL TRANSITION TO PHYSICAL FORMALIZATION

Based on the critical results presented in the discussion, the resolution of David Chalmers's explanatory gap cannot be achieved within the boundaries of traditional epistemic binarism. The total dissolution of the Hard Problem requires that the transphenomenal dynamics of ek-sistir and finitude—understood as ex-possibility—find an operationalizable backing within the foundations of contemporary physical science.

Therefore, to substantiate scientific communications and presentations at national and international conferences, this research integrates the following Appendix: Synoptic Framework of Structural Isomorphism and Linguistic Transposition. This adendum establishes a unified, bidirectional, and formal mapping, demonstrating that the ethical-logical-ontological-existential apparatus conceived by Prof. Dr. Luiz Carlos Mariano Da Rosa is anchored in strict structural homologies with the theoretical frameworks of Open Quantum Systems, safeguarding the thesis against mere metaphorical reductions.

5. APPENDIX: SYNOPTIC FRAMEWORK OF STRUCTURAL ISOMORPHISM AND LINGUISTIC TRANSPOSITION

EXISTENTIAL-HERMENEUTICAL VECTOR (Prof. Dr. Mariano Da Rosa)	PHYSICAL-MATHEMATICAL VECTOR (Open Quantum Systems)	STRUCTURAL HOMOLOGY & TRANSPHENOMENAL DYNAMICS
Fundamental Abyssality Ontological Nothingness Apeiron	**Hilbert Space & Global Wave-Function (Ψ)**	The infinite, indeterminate field of pure ex-possibility. Prior to any ontic manifestation, fundamental reality lacks a fixed position; it is a continuous linear superposition where Being and Non-Being coexist unmanifested (Lethe).
Original Emancipation	**Openness of the Quantum System to the Environment**	The primordial moment when the ideal, isolated quantum system opens up to the relational dynamics of the cosmos. It represents the original "bursting forth" of Physis, setting time and devir (becoming) into operational motion.
Ontological Alterity (That which does not come to be)	**The Thermal Reservoir Entangled Environment (Reservoir / Bath)**	Alterity does not reside in Cartesian metric exteriority. It operates as the quantum environment constitutively entangled with the system. The Other is the Non-Being acting as the indispensable dissipative background for the Self (the system) to gain contour.

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The Intersubjective Look **Dasein's Singular Logos**	**Hermenutical Measurement Operator & Quantum Channels ($\hat{M}$)**	Interpretive consciousness acts as the mathematical operator intersecting the abyssality. The Dasein's gaze projects the physical "question" that forces reality to transition from the transphenomenal to the phenomenal. "Hermeneutics-is-me" equals the measurement act itself.
The Eternal Instant of the More-Than-Perfect Now of the Porvir	**Relaxation Time** **Quantum Interaction Window**	The non-linear temporal vertex where the absolute coupling between that which comes to be (the Self) and that which does not come to be (Alterity) takes place. It bypasses mechanical ontic chronology, acting as the geometric flash of transposition from potentiality to actuality.
The Finite Ontic Phenomenon **Discrete Finitude**	**Reduced Eigenstate** **Localized Particle [$\|\phi_k\rangle$]**	The concrete outcome of interaction. Continuous abyssality undergoes wave-packet reduction, generating a determinable factual presence within classical space-time (the manifestation, Aletheia).

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EXISTENTIAL-HERMENEUTICAL VECTOR (Prof. Dr. Mariano Da Rosa)	PHYSICAL-MATHEMATICAL VECTOR (Open Quantum Systems)	STRUCTURAL HOMOLOGY & TRANSPHENOMENAL DYNAMICS
The "Error-Is-Me" Formula Structural Ontological Decay	**Quantum Decoherence & Loss of Purity (Mixed Density Matrix)**	The cognitive illusion of being a closed, separate identity is the existential translation of decoherence. To exist in the ontic world, Dasein must "decay" from wave purity into a localized particle mixture. The "error" is the structural rule of material manifestation, dismantling Heidegger's moralistic binarism.
Dissolution of David Chalmers's Hard Problem	**Elimination of Classical Dualism via Modern Quantum Measurement Theory**	The macro-physical brain and inert matter are not the productive causes of subjectivity, but secondary subproducts of existential-quantum decoherence and collapse. Matter and Consciousness are revealed as complementary faces of the synthetic totality of the One.

CONCLUSION OF THE CLASH AGAINST CHALMERS

The quantum transposition demonstrates precisely why David Chalmers's Hard Problem collapses due to a complete lack of object. Chalmers postulates an insurmountable separation (dualism) between physics and experience because he assumes the anachronistic bias that classical material matter possesses a "positive" and fixed existence prior to consciousness.

The quantum mechanics of Bohr and Heisenberg proved the exact opposite: the determinate physical state (the particle, the brain, the synaptic data) is a secondary product of the hermeneutical collapse (M̂), rather than its primordial cause. Consciousness and matter are not two substances in mechanical collision; they are the complementary manifestation of the very same pan-ontological coin. The macrophysical brain that Chalmers investigates is already the crystallized discrete finitude.

By proving that "hermeneutics-is-me" and that existence exhausts itself as the sign of the primordial event (*Ereignis*), the paradigm of Prof. Dr. Luiz Carlos Mariano Da Rosa repositions the human being not as a passive automaton cornered within the flesh, but as the Decipherer of Enigmas and the sole Redeemer of the Quantum Chance of the Universe.

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