

Superposition, perturbation and compromise formation symbolism: a testable quantum unconscious model

I have made much of the similarity between the nonlocal and the unconscious: the absence of time, the proximate connectivity of all things, the lack of contradiction and negation...etc. I do hope the reader is familiar with the many essays. If the reader has understood the previous essay, "Evolutionary speculation from a-priori observation: Structural and content specific transformations in unconscious dynamism and phylogenetic redistribution—the healthy unconscious," then this idea will be intelligible.

As you know, the system of affective assignment as I put it, defines reality, and, creates dreams. Remember, the REM system is evolutionarily older than the waking system, and is responsible for the BRAC cycle, which cycles beneath waking, and also recall, that all things we see are symbols, as in the previous essay. Please remember the way symbols are created...a single object, the symbol, is defined by the combination of many determinants which are summed to yield the *Quality* ...the valence, of the object in what is known as "condensation." This is as superposition...many objects, the determinants, are combined as to their affective value, their wave forms/functions (remembering that superposition/entanglement are associated with the wave functions and I have also proposed, unconscious affect), to create a single superposed object/wavefunction, the symbol. That is reality creation as defined by both phenomenology and psychology, and physics too. The nonlocal creates the linear. This is compromise formation symbolism. Here is an example with only two determinants: I Hate person A, and, Love person A. Ambivalence. No contradiction is represented directly, only compromise formation, or, superposition if you will, so the dream symbol created is that of a glowing goddess with a bit of blood dripping from her mouth and a withered arm. A superposition, a compromise which represents both. (Of course there are a great many such determinants in each case for each symbol...a great many superpositions and entanglements).

Now, if you read the previous essay you understand the transformation in very general terms between a repressed mindset based on reaction formation and a mindset based on sublimation by integration. What is reaction formation and how is it related to repression? This must be addressed to be sure all is understood. Reaction formation is nothing like the complex ideas presented in thirdhand texts. Always read original texts! Read Freud's Three Contributions to the Theory of Sex...please. Dutton d105, p. 38-41. Reaction formation is really very simple...the placing of an opposite in consciousness to replace a repressed drive or idea. Loathing, shame and moral ideals both punitive and aesthetic are used. Clearly this is a sort of Hebbian learning. No more than that. Eg., the child has a drive...it enjoys masturbation, or perhaps, playing with its feces. The parent creates an associative pairing to form reactive feelings to replace the conscious drive and put it under repression. The parent says, "No! That is disgusting...stop it!" Now the shame takes hold, and the two ideas are paired, Hebbian learning. The drive, is now deeply associated with shame, and when the drive attempts to become manifest a repression is created, and shame fills consciousness instead of the drive, the drive is repressed, and the reaction formed, is in consciousness in its stead. That is reaction formation. Here, we have created a Hebbian superposition between two very deeply

opposed objects and affects...the wish most pleasurable, and the opposite, shame and rebuke most painful. This is much as our symbol above, ambivalence. The symbol created would be of guilt...a pairing of opposites as penalty.

Here, we see the creation of the repressed unconscious. Sublimation by integration is the removal of (much of) the repressed unconscious...it could be seen as:

Where system Conscious is Cs, System repressed Unconscious is rUcs, and system Preconscious is, Pcs: Sublimation by repression is topologically: rUcs...Pcs...Cs. Sublimation by integration is Pcs...Cs. The repressed unconscious is removed, and all energetic aspects are ripe for conscious sublimation, and unification. How?

I believe the question can be answered both psychologically and as physics, and so, can be tested. As I observe the unconscious contents and Hebbian pairings which span repression via the OEP, I can deduce the following in quantum terms. Reaction formations which cause repressions and deep symbolic ambivalence also appear to have an emergent deeply chaotic quantum aspect. Specifically, they behave as a superposition or multiple entanglement which create in proportion to the level of compromise between the disparate elements, an effect analogous to the confinement of a quantum particle, yielding greater perturbation in direct proportion to the amount of confinement/compromise. The repressed unconscious is filled with scenes of terrible violence and perversion, scenes of such potency of energetic presentation as can hardly be captured in words. A dread brightness of energetic expression and conflict expressed as compounded images. Simultaneity of ambivalence yields hyper-energetic, non-homogeneous expression and wanton chaotic cancelation patterns. The amount of confinement is severe, and the result is severe energetic perturbation.

The situation once the system has been recast with no repressed unconscious, and all drives freed from reaction and regression is very different. Here, the superpositions are not highly opposed and require little confinement/compromise...the energetic expression being very coherent. Ideational presentations fit without contrary opposition. The libido, can be attached to shame, or, its elements can be compounded in "near-like" clusters of similar association to create healthy superpositions. The preconscious presentation is smooth and often all but monochromatic. Rivers and flowing landscapes, figures made of creme, poured light or honey...etc. Symbols of un-conflicted heterosexual union without penalty. That is the psychological analysis.

In all cases, the repressed unconscious imagery, should by my latest reasoning, create interference in the biophoton field...it must, so energetic and chaotic in its photonic production! The one defining characteristic is asymmetry...hunched figures, uneven overly bright distributions of light, and exactly what you would expect from improper compounding and cancelation of hyper-energetic expressions...the interference pattern resulting must produce severe interference barriers of an asymmetrical character...they must. This would have two effects: 1. the connection to the nonlocal transmissions from other external sources would be drowned out by all the extra noise, and, 2. the biophoton field in those with severe mental illness should demonstrate asymmetry. (That, is a real

physical mechanism, if proven, relating mental balance, and disease such as cancer).
[Conjecture: Effect one, seems as quantum explanation for neurotic intransigence, the repetition compulsion aided by an interruption in the normal feedback between the nonlocal and linear...creating dynamic stasis.]

The upshot of all this is: if unconscious dynamism is altered in the young, by raising them with few if any reaction formations, they may well not develop a repressed unconscious as known today, and the modern pathogenic result can be avoided. Instead, a highly smooth and coherent flow of usable energy ripe for holographic informational instantiation into the biological system aiding health both mental and physical as well as fostering connectivity to the substantial energies required to be rightly connected to the world around us, may be created by the integration of all drives into a conscious unity, yielding all but no asymmetry and pathogenic perturbation to disrupt coherent mental and physical functioning. The proposition can be tested by placing severely mentally ill people who are not in drug therapy, under examination to articulate the symmetrical presentation of the biophoton field. I predict that those in the initial florid stages of schizophrenia so ripe with severe conflict, those with severe OCD and those with hysterical psychosis should demonstrate the greatest biophotonic field asymmetry as they have the greatest conflict and hence the greatest proposed perturbation from reactive superpositions.

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