# Quantum Holographic Criminology

Paradigm Shift in Criminology, Law, and Transformative Justice

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There was a time that Newton's great discoveries were promising to produce a Laplacian deterministic universe, which, theoretically, could lead to discoveries of all laws of nature (Albert Einstein's "God Does Not Play Dice"), and in particular, all causes of crime. The latter ideal has been uncritically incorporated in contemporary dominant forms of empirical and positivistic research. We need to reconsider in light of its failures and the challenging new emergent sciences. Thus, this is also an anticipatory acknowledgment of those to follow, brave and bold enough to rethink ontology and epistemology and to recognize the unique becomings, "clouds of possibilities," that we are, and the more just society that is possible.