

Title: *Trans-Immanent Calibration: A Morphogenetic Régulation Approach to the Political Economy of Generative AI*

Abstract: This article attempts to demonstrate the value of Knio's Morphogenetic Regulation (MR) approach for complex analysis in IPE by applying it to the case of the Internet's IPE post generative AI. The article explains how the trans-immanent ontological foundations of MR and the methodological calibration it entails can facilitate a detailed understanding of the emergentist and relational aspects of the persistent material and ideational properties that condition the IPE of the Internet. The article begins with a critique of the value and limitations of Fazi's wholly immanent understanding of computational indeterminacy for the research project. It does the same for Luhmann's wholly transcendental understanding of complex systems. An exploration of MR's Spinozian philosophical foundations and key ontological concepts follows. The article then provides an illustrative application of the Conditioning and Interaction phases of a morphogenetic cycle to demonstrate pressing contemporary debates within the field of generative AI rooted in specific consequences of data's commodification.

Please excuse the slight delay. I thought I had sent this last night, but accidentally included a typo in your email address. I awoke to find that the message had failed to deliver this morning.