

Physics Concepts as Indicative Framework to Model Systems of Economy

Coincise Notes on Explorations and Conjectures of Natural Laws as sensed by the Anthropological Mind to Develop Allocation Structures of Finite Resources

working paper draft UNDER CONSTRUCTION

1. Cockshott WP (2011) [Classical Econophysics](#). Routledge Advances in Experimental; Computable Economics
2. Wladyslaw W (2013) [Macroeconometric Models](#), 1st ed. Springer
3. Lichtenegger K (2015) [Schlüsselkonzepte zur Physik](#), 1st ed. Springer Spektrum
4. Padmanabhan T (2015) [Sleeping Beauties in Theoretical Physics](#), 1st ed. Springer
5. Wachter A, Hoerber H (2005) [Compendium of Theoretical Physics](#). Springer
6. Carter M (2001) [Foundations of Mathematical Economics](#). The MIT Press
7. Michaelides PG (2025) [21 Equations that Shaped the World Economy](#), 1st ed. Palgrave Macmillan Cham
8. Pires da Cruz J (2025) [Introduction to the Physics of the Economy and Finance](#), 1st ed. Springer Cham

-
9. Cass D, Shell K (2014) [The Hamiltonian Approach to Dynamic Economics](#), 1st ed. Elsevier, Academic Press
 10. Haven E, Khrennikov AI, Robinson T (2017) [Quantum Methods in Social Science - A First Course](#). World Scientific, Publishing Europe Ltd