Special Issue

Quantum and Classical Processes in Living Systems

Message from the Guest Editors

This Special Issue is the follow-up to a previous publication entitled "Quantum Processes in Living Systems". The title of this new Special Issue makes it apparent that the scope has been widened to include, along with fully quantum processes, classical mechanisms and the unfolding of events on the edge between the quantum and the classical realm. The underlying idea is that, perhaps, Life requires the intertwinement of all three of these dynamics in order to define and sustain itself. Our goal for this Special Issue is to mark a milestone in our current understanding of the phenomena involved in the unfolding of Life. Novel studies spanning topics from cellular or sub-cellular phenomena to the workings of the brain are welcome. We will also consider contributions that review, or give different interpretations of, living processes. Experimental and theoretical papers are equally welcome.

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Entropy is an online open access journal providing an advanced forum for the development and/or application of entropic and information-theoretic studies in a wide variety of applications. *Entropy* is inviting innovative and insightful contributions. Please consider *Entropy* as an exceptional home for your manuscript.

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