Special Issue

Beyond Quantum Physics, and Computation

Message from the Guest Editors

We wish to publish a number of carefully-edited papers in a Special Issue dedicated to efforts to go beyond canonical Quantum Physics.Our considerations are as follows:After more than nine decades since the birth of Quantum Mechanics (QM), there are many experiments that seem to suggest that QM is limited; for example, there are experiments suggesting the violation of HUP. Therefore, it appears timely to seek new approaches, be they theoretical, experimental, or numerical, which hint towards a new and better understanding of the nature beyond canonical Quantum Physics. For example, we should seek a more consistent and realistic description of electrons, protons and the interference of light, both classically and quantum mechanically.

Guest Editors

Prof. Dr. Florentin Smarandache

Department of Mathematics, University of New Mexico, Gallup, NM 87301, USA

Dr. Victor Christianto

Department Theology. Satyabhakti Advanced School of Theology—Jakarta Chapter, Indonesia Forestry Department, Malang Institute of Agriculture, Indonesia

Deadline for manuscript submissions

closed (31 December 2017)

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About the Journal

Message from the Editor-in-Chief

The journal *Mathematics* publishes high-quality, refereed papers that treat both pure and applied mathematics. The journal highlights articles devoted to the mathematical treatment of questions arising in physics, chemistry, biology, statistics, finance, computer science, engineering and sociology, particularly those that stress analytical/algebraic aspects and novel problems and their solutions. One of the missions of the journal is to serve mathematicians and scientists through the prompt publication of significant advances in any branch of science and technology, and to provide a forum for the discussion of new scientific developments.

Editor-in-Chief

Prof. Dr. Francisco Chiclana
School of Computer Science and Informatics, De Montfort University,
The Gateway, Leicester LE1 9BH, UK

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