

## Advanced Symmetry Modelling and Services in Future IT Environments

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### Message from the Guest Editor

The advent of innovation on computing power and networking has changed human lives over the last decade. This information technology (IT) has evolved into a form of converged IT, such as ubiquitous computing, Internet of things, cloud computing, security and trust computing, human computer interface, intelligent transport system, *etc.* In the near future, it will be developed into the environment of Human-centric IT, and symmetry applications and services are required in the future IT environments that consider in the real-world and cyber-world. In this special issue, we will discuss symmetry modelling and services that are indispensably considered in future IT environments...



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## Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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