Special Issue

Advances in 3D Imaging, Display and Security with Symmetry/Asymmetry

Message from the Guest Editors

Integral imaging can produce true 3D color images with full parallax by incoherent light, and it has been revived over the past decade or so as a promising approach for massive 3D commercialization. Holography is a lensless photographic technique that can produce 3D images based on interference and diffraction optics. It has been widely studied in many research fields, such as microscopy, interferometry, 3D display, etc. Three-dimensional data security is the process of protecting private data and preventing data loss through unauthorized access. Asymmetric cryptography, which can also be called public-key cryptography, uses private and public keys to encrypt and decrypt data. Therefore, this Special Issue aims to promote the development of 3D technologies and security and encourage our colleagues to share and publish their research by submitting an academic paper.

Guest Editors

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Prof. Dr. Shu-Feng Lin

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Deadline for manuscript submissions

closed (30 June 2022)

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About the Journal

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.

Editor-in-Chief

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