



# Digital Holographic Data Representation and Compression

*Yafei Xing, Mounir Kaaniche, Béatrice Pesquet-Popescu, Frédéric Dufaux*

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With the increasing interest in holography for 3D imaging applications, there is a need to develop and use hologram compression techniques for the efficient storage and transmission of holographic data. This book gives a broad overview of the state-of-the-art techniques for the efficient compression and representation of digital holographic data, addressing both still and moving data sequences.

- An Introduction to the principles of digital holography
- A critical analysis of the techniques that have been developed
- Coverage of the most recent research results
- A summary of future research challenges

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