
Recent Development of LC Based SLMs

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Spatial light modulator as optical engine is a key element in contemporary optical applications. It enables highly accurate control of wavefronts and deliver contents with significant information bandwidth, enabling future technology deployments such as 3D holographic displays. This talk will present an overview of the recent development on the liquid crystal (LC) based spatial light modulators (SLMs) at Cambridge.



Short Bio:

Daping Chu holds the Chair of Technology and Innovation at University of Cambridge, and he is also the Director of the Cambridge Centre for Photonic Devices and Sensors (CPDS). His research interests include spatial light modulators, holography and displays.