
Poster Presentation

[3Dp1/3DSAp1]3D and Hyper-realistic Displays and Applications 1

Thu. Nov 28, 2019 10:40 AM - 1:10 PM Main Hall (1F)

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[3Dp1/3DSAp1-24L]Development of Volumetric Display Capable of Transmitting Information in Different Languages Using Language Identification

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Keywords: Directional volumetric display, Multilingual signage, Language identification

We developed a directional volumetric display that exhibits different images depending on the viewing direction. The display can be expected to be applied to multilingual signage that transmits information in different languages. In this study, we develop a display that exhibits images according to the language used by the observer.