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Poster Presentation

## [3DSAp2/3Dp2]3D and Hyper-realistic Displays and Applications 2

Thu. Nov 28, 2019 2:30 PM - 5:00 PM Main Hall (1F)

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2:30 PM - 5:00 PM

### [3DSAp2/3Dp2-17] Perceived Depth Instability Difference of Aerial Image in CMA (Crossed Mirror Array) by Changing Fixation Point of Eyes

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Keywords: Crossed Mirror Array, fixation point, perceived depth

Perceived depths of aerial image in crossed mirror array have large instability towards fixation point of eyes, even when aerial image is geometrical optical real image. When fixation points are changed apart from aerial image, perceived depth deviations are increased toward fixation point in front of or behind aerial image.