[AMD3] Driving Technology of Micro/Mini LED Displays

Special Topics of Interest on Micro/Mini LEDs
Chair: Kazumasa Nomoto (Sony)
Co-Chair: Keisuke Omoto (Apple)

Wed. Nov 27, 2019 5:00 PM - 6:35 PM  Mid-sized Hall B (1F)

5:00 PM - 5:25 PM

[AMD3-1(Invited)] Crystal LED Display System for Immersive Viewing Experience

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Keywords: micro LED, micro IC, Crystal LED display system, ambient contrast ratio

We developed a novel active matrix driving technology that integrates RGB micro LEDs and a micro IC in each pixel for our Crystal LED display system. With precise tiling technology, a large-scale image with immersive viewing experience can be delivered.