High Performance 8K LCDs
Chair: Koichi Miyachi (JSR)
Co-Chair: Toshimitsu Tsuzuki (NHK)
Fri. Nov 29, 2019 9:00 AM - 10:35 AM Mid-sized Hall A (1F)

9:00 AM - 9:25 AM

Novel Liquid Crystal Display mode “ UV²A II” with Photo Alignment Technology for a Large-Screen 8K Display
*Shinichi Terashita¹, Kouichi Watanabe¹, Fumikazu Shimoshikiryoh¹ (1. Sharp Corporation (Japan))
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We have developed a new liquid crystal display mode UV²A II which is suitable for a large screen 8K display and commercialized as the 80” 8K TV. UV²A II has brought large superiority that are 1.3 times higher transmittance, 35% faster response, and wider viewing angle property to compare with UV²A.