

Poster Presentation

[FMCp5]Materials &Components

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

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[FMCp5-1]Photonic Crystal Multilayers Make 100% BT. 2020 Possible

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Photonic crystal multilayers are well-designed, which can form two strong reflection peaks and minimize cyan and yellow light penetrating panels. As a result, the color gamut of LCDs with those photonic crystal multilayers in cell can reach 100% BT.2020, much better than the presentation of QD-LCDs.