

Poster Presentation

[LCTp3]Viewing Angle Control

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

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[LCTp3-4]Effect of Concentration of the Guest Dichroic Dye in Guest-Host Liquid Crystal Panel for Viewing Angle Controller of Display

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Keywords:Guest-Host, Liquid crystal, Dichroic dye

In this paper, we experimentally demonstrated the viewing angle control using the guest-host (GH) liquid crystal (LC) panel and measured its viewing angle property, extinction coefficients corresponding to concentration of the guest dichroic dye in GH LC panel.