

Poster Presentation

[PHp1]Phosphors and Devices

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

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[PHp1-3]Photonic Crystal Embed Light Guiding Structure for LED

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Keywords: Photonic crystal, Light-emitting diodes, Directivity, Fabry-Pérot

We designed a device that is use the a Fabry-Pérot structure combining the photonic crystal that we call " Photonic Crystal Embed Light Guiding". This devices was employed to lead light-emitting diode(LED) has efficacious directivity.