

Oral Presentation

[PRJ2]Optical Components

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Co-Chair: Juiwei Pan (Chiao Tung Univ.)

Thu. Nov 28, 2019 9:00 AM - 10:20 AM Room 108 (1F)

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[PRJ2-1(Invited)]Watt-class Operation of GaN-based Blue and Green Laser Diodes

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Keywords:Visible laser diodes, High power, GaN, Projector

Visible laser diodes have recently attracted a great deal of attention as light sources for various display and lighting applications. In this paper, recent progress in green and blue lasers developed at Sony, which realize watt-class output power, are reported.