

Short Presentation

## [PRJp1-sp]Projection Technologies

Chair: Muneharu Kuwata (Mitsubishi Elec.)

Co-Chair: Takakazu Hayashi (Okamoto Glass)

Thu. Nov 28, 2019 10:20 AM - 10:38 AM Room 108 (1F)

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10:35 AM - 10:38 AM

## [PRJp1-sp-6L]Laser Converter Lighting System using Compound Recycling Reflectors

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Keywords:recycling, laser, lighting, diffuser, phosphor

Compact laser converter lighting system using diffuser and phosphor plates have been designed and being developed. With the addition of light recycling using a compound parabolic reflector, the brightness will be increased with a small output angle for ease in coupling.