

Oral Presentation

## [3DSA7/3D7]Virtual Reality 1

Special Topics of Interest on AR/VR and Hyper Reality

Chair: Tomohiro Tanikawa (The Univ. of Tokyo)

Co-Chair: Kenji Yamamoto (NICT)

Fri. Nov 29, 2019 10:40 AM - 12:00 PM Small Hall (2F)

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11:20 AM - 11:40 AM

## [3DSA7/3D7-3(Invited)]Impressive 3D CG technologies for automotive HUDs with wide FOV

\*Haruhiko Okumura<sup>1</sup>, Takashi Sasaki<sup>1</sup>, Aira Hotta<sup>1</sup>, Masahiro Sekine<sup>1</sup> (1. Toshiba Corp. (Japan))

Keywords:Augmented Reality, HUD, 3D CG, Wide FOV, Automotive

*We have applied various kinds of 3D CG technologies to increase the Field Of View (FOV) and visibility of displayed images for the monocular HUD. As a results, we successfully developed impressive 3D CG technologies for HUDs with wide FOV and high visibility*