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)

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