
Session Title:	[Fr1G] Display Technology I
Session Date:	August 9 (Fri.), 2024
Session Time:	09:00-10:30
Session Room:	Room G (116)
Session Chair(s)	Dr. Changwon Jang (Meta Reality Labs Research, USA)

[Fr1G-1] [Invited] 09:00-09:30

Femtosecond Laser Generated Aerial Graphics

Yoshio Hayasaki, Tatsuki Mori, and Kota Kumagai (Utsunomiya Univ., Japan)

[Fr1G-2] [Invited] 09:30-10:00

Deep Learning Based Three-dimensional Computer Holography from Stereo/Single Images

Chenliang Chang, Bo Dai, Songlin Zhuang, and Dawei Zhang (Univ. of Shanghai for Science and Tech., China)

[Fr1G-3] 10:00-10:15

Artificial Focusing Method of 3D CGH based on Eye Tracking Controller for Holographic Display.

Tuvshinjargal Amgalan, Munkh-Uchral Erdenebat, Anar Khuderchuluun (Chungbuk Nat'l Univ., Korea), Jong-Rae Jung (Suwon Science College, Korea), Sang-Keun Gil (The Univ. of Suwon, Korea), and Nam-Kim (Chungbuk Nat'l Univ., Korea)

[Fr1G-4] 10:15-10:30

Direct-view Type Super Multi-View Near-eye Display Using Point Light Source Array

Minseong Kim (Inha Univ., Korea) and Jae-Hyeung Park (Seoul Nat'l Univ., Korea)