

<b>Session Title:</b>	<b>[Fr2G] Display Technology II</b>
<b>Session Date:</b>	<b>August 9 (Fri.), 2024</b>
<b>Session Time:</b>	<b>10:45-12:15</b>
<b>Session Room:</b>	<b>Room G (116)</b>
<b>Session Chairs</b>	<b>TBA</b>

**[Fr2G-1] [Invited] 10:45-11:15**

**Waveguide Holography: Modeling of Hologram Propagation in Waveguides**

Changwon Jang and Douglas Lanman (Meta, USA)

**[Fr2G-2] 11:15-11:30**

**Rewritable Optical Fourier Volumes for AR/VR Displays**

Heeju Son (Korea Univ., Korea), Yongjun Lim, Seung Jae Hong (Korea Univ., Korea), Juheon Lee (KAIST, Korea), Joona Bang (Korea Univ., Korea), YongKeun Park (KAIST, Korea), and Seungwoo Lee (Korea Univ., Korea)

**[Fr2G-3] 11:30-11:45**

**Unidirectional Viewing Angle Control Using Liquid Crystal Film on the Automotive Displays**

Tae-Hoon Choi, Hyun Wook Lee, and Jin Uk Ha (Korea Automotive Tech. Inst., Korea)

**[Fr2G-4] 11:45-12:00**

**Dual-microcavity Effect in Organic Light-emitting Diodes**

Jun Yong Kim (Kyungpook Nat'l Univ., Korea), Sang Youn Lee, Kwan Hyun Cho (Korea Inst. of Industrial Tech., Korea), and Yun Seon Do (Kyungpook Nat'l Univ., Korea)

**[Fr2G-5] 12:00-12:15**

**Transmissive Structural Color Filters Employing Multicavity for High Efficiency and High Color Purity**

Seongcheol Ju, Cheolhun Kang, Dohyun Kim, Donggyu Lim, Seunghyun Oh, Hyeonwoo Kim, Incheol Jung, and Kyu-Tae Lee (Inha Univ., Korea)