

IMiD 2025

The 25th International Meeting on Information Display
August 19-22, 2025 / BEXCO, BUSAN, KOREA

Session Title:	54. Applied Vision/Human Factors I
Session Date:	August 22 (Fri.), 2025
Session Time:	11:00-12:30
Session Room:	Room F (313)
Session Chair(s):	Dr. Don Gyou Lee (Meta, Korea) Mr. Dale Stoltzka (Samsung Display Co., Ltd., America Lab, USA)

[F54-1] [Invited]	11:00-11:25
--------------------------	--------------------

Measurements of Dynamic Modulation Transfer Function of Displays

Kenichiro Masaoka (NHK Science and Tech. Research Lab. & NHK Foundation, Japan), and
Johan Bergquist (Consultant, Japan)

[F54-2] [Invited]	11:25-11:50
--------------------------	--------------------

Comparison of Recent Flicker Metrics in Variable Refresh Rate Displays

Frank Seto, Dale Stoltzka (Samsung Display Co., Ltd., America Lab, USA), Hyosun Kim,
Dongyeol Yeom, and Yongwoo Yi (Samsung Display Co., Ltd., Korea)

[F54-3] [Invited]	11:50-12:15
--------------------------	--------------------

Measurement of Display Spatial Luminance Reproduction Accuracy

Robert Wanat (LG Electronics Inc., USA)

[F54-4]	12:15-12:30
----------------	--------------------

Fast and Precise Colorimetric Measurements of Diffractive Structures in Display Reflection Using Imaging Color Measurement Devices

Alexander Voelz (TechnoTeam Bildverarbeitung GmbH, Germany), Shin Myung Choi (IS-Soft Co., Ltd., Korea), Ingo Rotscholl, and Udo Krüger (TechnoTeam Bildverarbeitung GmbH, Germany)