

Session Title:	37. Young Leaders Conference II
Session Date:	August 21 (Thu.), 2025
Session Time:	16:00-17:40
Session Room:	Room E (311~312)
Session Chair(s):	Prof. Jonghee Lee (Hanbat Nat'l Univ., Korea)

[E37-1]	16:00-16:20
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Advances in Smart Glass Technology: Innovations in Haze-Control and Thin Triple Smart Glazing Solutions

Jae-Won Huh, Haedong Park, Jin-Wook Song, and Hong Yoon (Corning Technology Center Korea, Korea)

[E37-2]	16:20-16:40
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Real-Time Radiation-Resistant Metal-Oxide Thin-Film Transistors

Dongil Ho (Kongju Nat'l Univ., Korea), Myung-Gil Kim (Sungkyunkwan Univ., Korea), and Choongik Kim (Sogang Univ., Korea)

[E37-3]	16:40-17:00
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Unlimited NIR Photoswitching of Nanocrystals for Sub-Å Accuracy Optical Imaging

Changhwan Lee (KAIST, Korea)

[E37-4]	17:00-17:20
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Micro-LED Pixel Circuits Employing Multi-Level Digital PWM

Hwarim Im (Konkuk Univ., Korea)

[E37-5]	17:20-17:40
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In-Depth Study on Novel Interconnects to Enable High Resolution Stretchable Display Applications

Ji Hun Choi, Chan Woo Park, Jiho Joo, Jong-Heon Yang, Jae-Eun Pi, and Chi-Sun Hwang (ETRI, Korea)