**Session Title:** 15. Applied Vision / Human Factors

**Date:** Aug. 29, 2017 (Tuesday)

**Time:** 11:00-11:45

**Room** G (Room 108)

**Session Chairs** Prof. Mincheol Whang (Sangmyung Univ., Korea)

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**[G15-1] 11:00-11:15**

**Perceptual Evaluation of a Wallpaper OLED and a Curved QD-LCD**

Pei-Li Sun, Qi-Lun Wu, Yu-Ting Hsiao, Hung-Shing Chen, M. Ronnier Luo (NTUST, Taiwan), and Stephen Westland (Univ. of Leeds, UK)

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**[G15-2] 11:15-11:30**

**Improvement for Images in D-LED Backlight Unit Display Application**

Yu Zhang, Wei Zhang, Hao Zhou, Wei-hao Hu, Hai Chi, Wei Zhong, Ming Chen, Yan-ping Liao, and Xi-bin Shao (Beijing BOE Display Tech. Co., Ltd., China)

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**[G15-3] 11:30-11:45**

**Ergonomic Advantages of Curved Displays: Productivity, Safety, and Well-being**

Sungryul Park, Jihhyeon Yi, Donghee Choi, Songil Lee (UNIST, Korea), Byeonghwa Choi, Seungbae Lee (Samsung Display Co., Ltd., Korea), and Gyouhyung Kyung (UNIST, Korea)