

IMiD 2023

The 23rd International Meeting on Information Display
August 22-25, 2023 / BEXCO, BUSAN, KOREA

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| Session Title: | 26. Solution TFT I |
| Session Date: | August 24 (Thu.), 2023 |
| Session Time: | 11:00-12:20 |
| Session Room: | Room B (214~215) |
| Session Chair(s): | Prof. Aimin Song (Univ. of Manchester, UK) Dr. Jong-Heon Yang (ETRI, Korea) |

[B26-1] [Invited] 11:00-11:25

Surface Modification of Printable Carbon Nanotube Thin-Film Transistors for Increased Functionality for Active-Matrix Sensing

Joseph Andrews (Univ. of Wisconsin-Madison, USA)

[B26-2] 11:25-11:40

Post-Treatments as Electrode Functionalization of Fully-Solution Processed Amorphous InZnO (α -IZO) Thin-Film Transistors

Umu Hanifah, Juan Paolo Bermundo, Nu Myat Thazin, Hidenori Kawanishi (Nara Inst. of Science and Tech., Japan), Johannes Richter, Sebastian Geburt (INNOVAVENT GmbH, Germany), and Yukiharu Uraoka (Nara Inst. of Science and Tech., Japan)

[B26-3] 11:40-11:55

Solution Processed Alkali Metal Doped p-Type Copper Oxide Thin Film Transistors

Seokhyeon Baek, Jeongyeon Na, Wonsik Kim, Chuljin Hwang, and Sungjun Park (Ajou Univ., Korea)

[B26-4] [Invited] 11:55-12:20

Vacancy Engineering of Solution Processable Copper Iodide for High Performance p-Type Transistors

Ick-Joon Park (Joongbu Univ., Korea)