

**Session 12**

**12. LC Mode II**

**Wednesday, October 12, 2011 / 13:30 ~ 15:00**

**Room 306**

Chairs: Yoonseuk Choi (Hanbat Nat'l Univ., Korea)

Andy Y.-G. Fuh (Nat'l Cheng Kung Univ., Taiwan)

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| <b>13:30 ~ 13:55</b> | <b>12-1</b> | <b>[Invited] Polarizer Free Reverse-Mode Liquid Crystal Gels with Super Twisted Orientation</b><br><i>Rumiko Yamaguchi, Koichiro Goto (Akita Univ., Japan), and Oleg Yaroshchuk (NASU, Ukraine)</i>                                                   |
| <b>13:55 ~ 14:20</b> | <b>12-2</b> | <b>[Invited] Development of Push-Pull VA Mode with Simple Process and Low Material Cost</b><br><i>Chao Ping Chen, Yanbing Qiao, Lili Liu, Chia-Te Liao, Yu-Wen Chiu, Te-Chen Chung, and Tean-Sen Jen (Infovision Optoelectronics Co. Ltd., China)</i> |
| <b>14:20 ~ 14:40</b> | <b>12-3</b> | <b>Domain-Divided Twisted Nematic Liquid Crystal Mode Using Homeotropic Reactive Mesogen Mixture</b><br><i>Tae-Min Kim, You-Jin Lee, Yeon-Kyu Moon, Soo In Jo, Chang-Jae Yu, and Jae-Hoon Kim (Hanyang Univ., Korea)</i>                              |
| <b>14:40 ~ 15:00</b> | <b>12-4</b> | <b>Color Dual-Frequency Cholesteric Displays with Direct Switching Between the Planar and Focal Conic States</b><br><i>Wei Lee and Feng-Ching Lin (Chung Yuan Univ., Taiwan)</i>                                                                      |