

Session 13

13. Field Emission III

Wednesday, October 12, 2011 / 15:10 ~ 16:20

Room 301

Chairs: Mikio Takai (Osaka Univ., Japan)

Young-Rae Cho (Pusan Nat'l Univ., Korea)

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| 15:10 ~ 15:35 | 13-1 | [Invited] Hafnium Nitride Thin film Cold Cathode for Field Emitter Arrays
<i>Yasuhito Gotoh and Hiroshi Tsuji (Kyoto Univ., Japan)</i> |
| 15:35 ~ 16:00 | 13-2 | [Invited] Application of One-Dimensional Nanomaterial Field Emitter in Field Emission Display
<i>Jun Chen, Shaozhi Deng, Ningsheng Xu, Jie Luo, Liyuan Liu, Guofu Zhang, Yanlin Ke, Baohong Li, Yuxiang Chen, Kai Huang, Jian Chen, and Gengxing Liu (Sun Yat-Sen Univ., China)</i> |
| 16:00 ~ 16:20 | 13-3 | Fabrication of High Efficient Field Emission Lamp with Carbon Nanotube Emitters
<i>Hee Chul Woo, Su Woong Lee, Eun Hye Lee, An Na Ha, Woo Mi Bae, Young Ju Eom, Jing Jang, and Kyu Chang Park (Kyung Hee Univ., Korea)</i> |