
Oral presentation | 13 Semiconductors | 13.5 Semiconductor devices and related technologies

[14a-B13-1~10]13.5 Semiconductor devices and related technologies

Hitoshi Wakabayashi(Titech)

Wed. Sep 14, 2016 9:00 AM - 12:15 PM B13 (Exhibition Hall)

△ : Presentation by Applicant for JSAP Young Scientists Presentation Award

▲ : English Presentation

▼ : Both of Above

No Mark : None of Above

9:00 AM - 9:30 AM

[14a-B13-1][JSAP Paper Award Speech] Charge pumping current from single Si/SiO₂ interface traps: Direct observation of P_b centers and fundamental trap-counting by the charge pumping method

○Toshiaki Tsuchiya¹, Ono Yukinori² (1.Shimane Univ., 2.Shizuoka Univ.)

Keywords:JSAP Paper Award