

Short Oral presentation | 10. Spintronics and Magnetism | 10. Spintronics and Magnetism (Poster)

[17p-PB3-1~48]Poster

10.1 Creation of new materials

10.2 Spin torque, spin current, circuits, and
measurement technologies

10.3 Giant magnetoresistance (GMR), tunnel
magnetoresistance (TMR) and magnetic recording
technologies

10.4 Semiconductors, organic, optical, and quantum
spintronics

Wed. Sep 17, 2014 4:00 PM - 6:00 PM PB3 (Gymnasium2)

ショート口頭講演時間13:30~15:06

場所：S2

4:00 PM - 6:00 PM

[17p-PB3-40]Micromagnetics simulation of mode jump driven by high
d.c. spin-polarized current in vortex nano-oscillator

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Keywords: Vortex, スピントラニクス, micromagnetics simulation