

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-PB3-6]Synthesis of anatase TiO_2 nanoparticles co-doped with TM ion.

Masaya Hachisu¹, Kazumasa Mori¹, Kuminori Hyodo¹, Shota Morimoto¹, Takahiro Yamazaki¹, [○]yuko Ichiyanagi¹ (Yokohama Nat.Univ.¹)

Keywords:磁性半導体