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Symposium (Oral) | Symposium | Physics of the New Spintronics Phenomena for Future Applications

## [15p-C41-1~7]Physics of the New Spintronics Phenomena for Future Applications

Shun Kanai(Tohoku Univ.), Ryosho Nakane(Univ. of Tokyo)

Thu. Sep 15, 2016 1:15 PM - 5:00 PM C41 (Nikko Toki A)

△ : Presentation by Applicant for JSAP Young Scientists Presentation Award

▲ : English Presentation

▼ : Both of Above

No Mark : None of Above

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2:15 PM - 2:45 PM

### ▲[15p-C41-3]Topological insulators as electrically controlled sources of spin polarization

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Keywords:topological insulators, spin polarization, spin injection, spintronics