

Poster session 1 (*Thursday, August 14th*)

- [14P-1] **Tomosuke Aono** (Ben-Gurion Israel)
Kondo effect in p-wave superconducting junctions
- [14P-2] **Yoichi Asada** (Osaka)
Anderson transition in the two-dimensional SU(2) model
- [14P-3] **Akira Endo** (ISSP)
Transport of sub-100nm-period lateral superlattices in the quantum Hall regime
- [14P-4] **Tatsuya Fujii** (ISSP)
Theory of the nonequilibrium Kondo effect in a quantum dot
- [14P-5] **Shigeki Fujiyama** (IMS Okazaki)
Local electronic state of (TMTTF)₂SCN observed by ¹³C NMR
- [14P-6] **Masahiko Hayashi** (Tohoku)
Morphology of topological crystals and its implications on electronic properties
- [14P-7] **Yousuke Kobayashi** (TITech)
STM observation of the electronic wave interference effect in finite-sized graphite
- [14P-8] **Toshihiro Kubo** (Tokyo Univ. Sci.)
Effects of electron-electron interaction on transport through magnetic-field-induced one-dimensional systems
- [14P-9] **Kazuhiro Kuboki** (Kobe)
Superconducting states on a Moebius strip
- [14P-10] **Shuichi Murakami** (Tokyo)
Electric-field-induced topological spin current at room temperature
- [14P-11] **Muneo Sugiura** (Nagoya)
The spin-Peierls transition in extended Hubbard model coupled with phonons
- [14P-12] **Takeru Suzuki** (Tohoku)
Orbital magnetism of a quantum dot with a superconducting region
- [14P-13] **Junko Taniguchi** (Tokyo)
Heat capacity of ³He nanotube formed in one-dimensional 2.8 nm pores