



Session Title	[TuD1] 1D Materials
Date / Time	July 3 (Tue.), 2018 / 11:00-12:10
Room	Room D (#109)
Session Chair	TBA

TuD1-I1 (Invited)

11:00-11:25

Angular Magnetoresistance of Quasi-One-Dimensional Organic Conductors at Very High Magnetic Field

Woun Kang
Ewha Womans Univ., Korea

TuD1-O2

11:25-11:40

Enhancement of Giant Magnetoresistance by Controlling π -d Interaction in Phthalocyanine-Molecular Conductor

Noriaki Hanasaki¹, Hiroshi Murakawa¹, Mitsuo Ikeda¹, Ryuta Ishii¹, Masaki Matsuda²,
Hiroyuki Tajima³, and Tamotsu Inabe⁴

¹*Osaka Univ., Japan*, ²*Kumamoto Univ., Japan*, ³*Hyogo Univ., Japan*, ⁴*Hokkaido Univ., Japan*

TuD1-O3

11:40-11:55

AFMR and NMR Study of Antiferromagnetic State of (TMTTF)₂Br

Mizue Asada and Toshikazu Nakamura
Inst. for Molecular Science, Japan

TuD1-O4

11:55-12:10

On the Large Orbital Diamagnetism in The Donor-Acceptor Type Quasi One-Dimensional Conductor, HMTSF-TCNQ

Ko-ichi Hiraki¹, Ryo Sugiura¹, Masashi Satoh¹, Ayaka Hasegawa¹, Toshihiro Takahashi¹,
Toshikazu Nakamura², Keizo Murata³, and Reizo Kato⁴

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