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[048]COE Lecture Note Series表紙奥付等

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University バージョン: 権利関係:

HAKATA WORKSHOP

 \sim Combinatrics and its Applications \sim

Organizers

Yoshihiro Mizoguchi (Kyushu University)

Hayato Waki (Kyushu University)

Mitsugu Hirasaka (Pusan National University)

Tetsuji Taniguchi (Matsue College of Technology)

Osamu Shimabukuro (Sojo University)

Laboratory of Advanced Software in Mathematics, Institute of Mathematics for Industry, Kyushu University

Supported by

Global COE Program "Education and Research Hub for Mathematics-for-Industry"

Date: January 26, 2013. 9:30-18:00

Location: Seminar Room I (2F) in Reference Eki Higashi Building. 1-16-14 Hakata-Eki-Higashi, Hakata-Ku, Fukuoka City, 812-0013

Program

| 9:25 - 9:30 | Opening (Tetsuji Taniguchi) |
|---------------|--|
| 9:30 - 10:05 | Akihiro Munemasa (Tohoku University) |
| | Complex Hadamard matrices contained in a Bose-Mesner algebra |
| 10:20 - 10:55 | Michael Dobbins (GAIA, Postech) Reducing combinatorial to projective equivalence in realizability problems for polytopes |
| 11:10 - 11:45 | Aleksandar Jurišić (University of Ljubljana) TOWER GRAPHS AND EXTENDED GENERALIZED UADRANGLES |
| 12:00 - 13:00 | break |
| 13:00 - 15:00 | Poster Session |
| 15:15 - 16:15 | Xiao-Dong Zhang (Shanghai Jiao Tong University) |
| | The algebraic connectivity of graphs |
| 16:30 - 17:05 | Katsuhiro Ota (Keio University) |
| | Clique minors, chromatic numbers for degree sequences |
| 17:10 - 17:45 | Yota Otachi (JAIST) |
| | The path-distance-width of hypercubes |
| 17:45 - 18:00 | Closing (Yoshihiro Mizoguchi) |
| 18:00 - | Post-meeting party |