

Annual Workshop on Mathematics and Computer Science

Department of Mathematics
Graduate School of Science, Josai University

Venue: Room 22, The 3rd Building, Tokyo Kioi-cho Campus, Josai University

Date/Time: March 25 (Tue.), 2014 / 10:00 - 15:30

Program:

10:00 - 10:10 Opening

10:10 - 12:10

- *“Cross-View Gait Recognition Using View Transformation Framework”*
Daigo Muramatsu, Yasushi Makihara, and Yasushi Yagi (ISIR, Osaka University)
- *“Evaluation of Independence between multiple fingerprints for Multibiometrics”*
Shigefumi Yamada and Takashi Shinzaki (Fujitsu Laboratories Ltd.)
- *“Digital Image Watermarking with Robust, Semifragile, and Fragile Properties”*
Hyunho Kang and Keiichi Iwamura (Tokyo University of Science)
- *“A relation between irreversibility and unlinkability for biometric template protection algorithms”*
Manabu Inuma (Josai University)

12:10 - 13:50 Lunch

13:50 - 15:20

- *“A Set Theoretical Semantics for a Subsystem of Linear Logic”*
Fumihiko Yamaguchi (Keio University)
- *“A note on a two-dimensional integer sequence arised from a study of physical random number generation”*
Koji Nuida (AIST)
- *“Information-Theoretically Secure Anonymous Group Authentication with Arbitration: Formal Definition and Construction”*
Takenobu Seito, Yohei Watanabe, Kazuyuki Kinose, and Junji Shikata (Yokohama National University)

15:20 - 15:30 Closing