

PREFACE

Genome Informatics Vol. 24 contains the peer-reviewed papers presented at the Tenth Annual International Workshop on Bioinformatics and Systems Biology held on July 26-July 28 at Obaku Plaza, Uji Campus, Kyoto University. This workshop started in 2001, Berlin, as an event for doctoral students and young researchers to present and discuss their research results and approaches in Bioinformatics and Systems Biology.

Since 2001, the workshop has been held in Boston (2002), Berlin (2003), Kyoto (2004), Berlin (2005), Boston (2006), Tokyo (2007), Berlin (2008), and Boston (2009). In 2010, it was held in Kyoto as part of a collaborative educational program involving the leading institutions committing the following programs and partner institutions.

Programs

- Boston – Graduate Program in Bioinformatics, Boston University
- Berlin – The International Research Training Group (IRTG) “Genomics and Systems Biology of Molecular Networks”
- Kyoto – The JSPS International Training Program (ITP) “International Research and Training Program of Bioinformatics and Systems Biology”
- Tokyo – Global COE Program “Center of Education and Research for Advanced Genome-Based Medicine”

Partner Institutions

- Boston University
- Humboldt University Berlin
- Free University Berlin
- Max Planck Institute for Molecular Genetics
- Max-Delbrück Center for Molecular Medicine
- Bioinformatics Center, Institute for Chemical Research, Kyoto University
- Department of Bioinformatics and Chemical Genomics, Graduate School of Pharmaceutical Sciences, Kyoto University
- Human Genome Center, Institute of Medical Science, University of Tokyo

All papers included in this volume were reviewed by program committee members. These papers will be indexed in Medline, and their electronic versions are freely available from the website of Japanese Society for Bioinformatics as *Genome In-*

formatics Online (<http://www.jsbi.org/modules/journal1/index.php/index.html>). Former publications are also electronically available as *Genome Informatics* Vol. 15, No. 1 (2004), Vol. 16, No. 1 (2005), Vol. 17, No. 1 (2006), Vol. 18 (2007), Vol. 20 (2008), and Vol. 22 (2009).

We wish to thank all of those who submitted papers and helped with the reviewing process. We also wish to thank colleagues at Bioinformatics Center, Institute for Chemical Research, Kyoto University, and Human Genome Center, Institute of Medical Science, University of Tokyo, for their efforts in local arrangement, finance, and publication. In particular, Morihiro Hayashida, Emi Ikeda, Azumi Saito, Takeyuki Tamura, and Junko Yamamoto.

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