

# IS-MPMI 2012 (Kyoto) NBRP展示

**【出展概要】** XV International Congress on Molecular Plant-Microbe Interactions  
第15回国際分子・植物・微生物相互作用学会 (IS-MPMI 2012) 展示会におけるNBRP展示

**【会場】** 国立京都国際会館 イベントホール (〒606-0001 京都市左京区宝ヶ池)

**【展示日程】** (各リソースの展示日程は、表中色分けの通り)

全期間	平成24年7月30日～8月1日 8:30～17:00、8月2日 8:30～12:20
前期	平成24年7月30日 8:30～17:00、7月31日 8:30～12:00
後期	平成24年7月31日 13:00～17:00、8月1日 8:30～17:00、8月2日 8:30～12:20

## 【ポスター演題】

Resource	Poster Title	Author	Institution
Prokaryotes (E.coli, B.subtilis)	Bioresources of model bacteria: E. coli and B.subtilis	Hironori NIKI, and Keita AOKI	National Institute of Genetics
Yeast	NBRP-YGRC, a resource center for yeast science	Taro Nakamura <sup>1</sup> , Hiromi Maekawa <sup>2</sup> , Ying Zhou <sup>2</sup> , Fumiko Nakahara <sup>1</sup> , Satoshi Harashima <sup>2</sup> , Chikashi Shimoda <sup>1</sup> , and Yoshinobu Kaneko <sup>2</sup>	<sup>1</sup> Department of Biology, Graduate School of Science, Osaka City University, <sup>2</sup> Department of Biotechnology, Graduate School of Engineering, Osaka University
Morning glory	Genetic resources of Ipomoea nil and related species	Eiji Nitasaka <sup>1</sup> and Atsushi Hoshino <sup>2</sup>	<sup>1</sup> Faculty of Sciences, Kyushu University, <sup>2</sup> National Institute of Basic Biology, National Institute of Natural Sciences
Wheat	Conservation and Utilization of Genetic Resources of Wheat :Applications in Studies on Plant-Microbe Interactions	Shuhei Nasuda <sup>1</sup> , Miyuki Nitta <sup>1</sup> , Taihachi Kawahara <sup>1</sup> , Takashi R. Endo <sup>1</sup> , Kanako Kawaura <sup>2</sup> , Masahiro Kishii <sup>2</sup> , Rie Kikuchi <sup>2</sup> , Tomohiro Ban <sup>2</sup> , Yasunari Ogihara <sup>2</sup> , Yukio Tosa <sup>3</sup>	<sup>1</sup> Graduate School of Agriculture, Kyoto University, <sup>2</sup> Kihara Institute for Biological Research, Yokohama City University, <sup>3</sup> Graduate School of Agricultural Science, Kobe University
Rice	National Bioresource Project of Japan in Rice: Forward to Construction of Rice Genetic Resources for Utilizing Genetic and Phenotypic Diversity of Genus Oryza	Hideshi Yasui <sup>1</sup> , Toshihiro Kumamaru <sup>2</sup> , Ken-Ichi Nonomura <sup>3</sup> , Kazuyuki Doi <sup>4</sup> , Atsushi Yoshimura <sup>1</sup> , Katsuya Fukami <sup>5</sup> , Yukiko Yamazaki <sup>6</sup> , Takahiko Kubo <sup>7</sup> and Nori Kurata <sup>7</sup>	<sup>1</sup> Plant Breeding Laboratory, Faculty of Agriculture, Graduate School, Kyushu University, <sup>2</sup> Institute of Genetic Resources, Faculty of Agriculture, Kyushu University, <sup>3</sup> National Institute of Genetics, <sup>4</sup> Graduate School of Bioagricultural Sciences, Nagoya University, <sup>5</sup> Material Management Center, Kyushu University, <sup>6</sup> Center for Genetic Resource Information, National Institute of Genetics, <sup>7</sup> Plant Genetics Laboratory, National Institute of Genetics
Tomato	National BioResource Project Tomato resources: Micro-Tom mutants, genome sequence and full-length cDNAs.	Tohru Ariizumi <sup>1</sup> , Takashi Saito <sup>2</sup> , Koh Aoki <sup>3,4</sup> , Kaori Igarashi <sup>2</sup> , Kentaro Yano <sup>2</sup> , Hideki Nagasaki <sup>5</sup> , Eli Kaminuma <sup>5</sup> , Atsushi Toyoda <sup>5</sup> , Naoya Fukuda <sup>1</sup> , Ezura H <sup>1</sup>	<sup>1</sup> University of Tsukuba, <sup>2</sup> Meiji University, <sup>3</sup> Osaka Prefecture University, <sup>4</sup> Kazusa DNA Research Institute, <sup>5</sup> National Institute of Genetics
Arabidopsis/ Cultured plant cells, genes	Introduction of Plant Resources Distributed from RIKEN BRC	Hiroshi Abe, Satoshi Iuchi, Toshihiro Kobayashi, Masatomo Kobayashi	RIKEN BRC
Algae	NBRP Algae -collection and preservation of various algal resources-	Masanobu Kawachi <sup>1</sup> , Yohei Shimura <sup>1</sup> , Fumie Kasai <sup>1</sup> , Hiroshi Kawai <sup>2</sup> , Takeaki Hanyuda <sup>2</sup> , Takahiro Yamagishi <sup>2</sup> , Isao Inouye <sup>3</sup> , Ken-ichiro Ishida <sup>3</sup> , Takeshi Nakayama <sup>3</sup> , Makoto M. Watanabe <sup>3</sup> , Kazuhiro Kogame <sup>4</sup>	<sup>1</sup> National Institute for Environmental Studies, <sup>2</sup> Kobe University, <sup>3</sup> University of Tsukuba, <sup>4</sup> Hokkaido University
Lotus/Glycine	The National BioResource Project Lotus and Glycine for genetic and genomic research in legume.	Masatsugu Hashiguchi <sup>1</sup> , Genki Ishigaki <sup>1</sup> , Jun Abe <sup>2</sup> , Toshio Aoki <sup>3</sup> , Toyooki Anai <sup>4</sup> , Akihiro Suzuki <sup>4</sup> and Ryo Akashi <sup>1</sup>	<sup>1</sup> Frontier Science Research Center, University of Miyazaki, Miyazaki, <sup>2</sup> Graduate School of Agriculture, Hokkaido University, Sapporo, <sup>3</sup> College of Bioresource Sciences, Nihon University, <sup>4</sup> Faculty of Agriculture, Saga University
Information Center	NBRP databases and an integrated database-retrieval system (BioResource World: BRW)	Yukiko Yamazaki, Rie Tsuchiya, Sumiko Yano, Takehiro Yamakawa, Mutsumi Matsuda, Toru Watanabe, Gaku Kimura, Masakazu Saga, Manabu Hattori.	National Institute of Genetics
Secretariat	Introduction of National Bioresource Project (NBRP) in Japan	Kiyoshi Sato, Hiromi Hirata, Michiyo Kojima, and Michiko Takano	Secretariat of National Bioresource Project, National Institute of Genetics