

Thu., March 24, 9:00–12:00 Room Z

The 18th Database Workshop

Language: Japanese

Organizers: Kentaro Yano (Sch. of Agri., Meiji Univ.)

- Chairperson: Kentaro Yano

09:00	D01-1	Literature-based curation of gene annotation, genomic variations, and transcriptomics information in RAP-DB <u>Yoshihiro Kawahara</u> ¹ , Tomoko Hirozane-Kishikawa ¹ , Xiaohui Wang ¹ , Ryo Hirata ² (¹ Advanced Analysis Center, NARO, ² IMSBIO Co., Ltd.)
09:30	D01-2	Gene screening for plant spermatozoid formation using NGS data <u>Shizuka Koshimizu</u> (Sch. Agri., Meiji Univ.)
09:50	D01-3	Databases, ‘AI text mining’ and deep learning methods in plant science <u>Kentaro Yano</u> (Bioinformatics, Sch. of Agri., Meiji Univ.)
10:20	D01-4	Tips for “collaboration with AI”, to “wet” plant researchers <u>Takashi Akagi</u> ^{1,2} (¹ Grad. Sch. Environ. Life Sci., Okayama Univ., ² JST-PRESTO)

Co-sponsored by Japan Plant Informatics Consortium