

Satellite Symposium @ KIBR

June 18 (Mon), 2018

Kihara Institute for Biological Research | Yokohama City University
3F Kihara Hall

Program

<Chair> Shuhei Nasuda (Kyoto University)

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| 10:00-10:30 | Assaf Distelfeld (Tel Aviv University)
Shattered spikes and wheat domestication |
| 10:30-10:50 | Hisashi Tsujimoto (Tottori University)
Wheat germplasm enhancement to combat changing climate |
| 10:50-11:20 | Jun Sese (National Institute of Advanced Industrial Science and Technology) |
| 11:20-11:50 | Kentaro K Shimizu (Yokohama City University/University of Zürich)
Advantages of disadvantages of allopolyploidization |

Lunch (11:50-13:00)

<Chair> Kenichi Nonomura (National Institute of Genetics)

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| 13:00-13:30 | Luca Comai (Department of Plant Biology and Genome Center, UC Davis)
Mechanisms of haploid induction and genome elimination |
| 13:30-13:50 | Yasuhiro Ito (National Agriculture and Food Research Organization)
Re-evaluation of ripening-inhibitor (rin), the tomato mutation that has received the most attention in fruit studies for a half century |
| 13:50-14:20 | Hiroshi Kudoh (Center for Ecological Research, Kyoto University)
Long-term temperature response in gene expression and histone modification |

Coffee Break (14:20-14:35)

<Chair> Miyuki Nakamura (The Swedish University of Agricultural Sciences)

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| 14:35-14:55 | Kenichi Nonomura (National Institute of Genetics)
Post-transcriptional timing control of mitosis-meiosis transition |
| 14:55-15:25 | Blake C Meyers (University of Missouri) |
| 15:25-15:55 | Stewart Gillmor (CINVESTAV)
miRNAs promote pattern formation beginning in the zygote |

Coffee Break (15:55-16:10)

<Chair> Diana Buzas (University of Tsukuba)

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| 16:10-16:40 | Xiaoqi Feng (John Innes Centre)
Epigenetic reprogramming during sexual lineage development |
| 16:40-17:00 | Asuka Higo (Yokohama City University) |
| 17:00-17:40 | Tetsuji Kakutani (National Institute of Genetics)
Transgenerational heterochromatin dynamics in coding and noncoding regions |