

Program of the Annual Meeting of JSPP 2015
(March 16–18, 2015)
Setagaya Campus, Tokyo University of Agriculture (Tokyo, Japan)

Symposia

Monday, March 16, Morning

- Room X S01 Epigenetic and transcriptional control of environmental response (S01-1 – S01-6)
Room Y S02 Molecular dissection of reproductive processes in plants (S02-1 – S02-5)
Room Z S03 Ectopic meristems and developmental plasticity in plants (S03-1 – S03-6)

Monday, March 16, Afternoon

- Room X S04 How to maximize plant production level (S04-1 – S04-7)
Room Y S05 Dynamical ordering of plant cell wall (S05-1 – S05-6)
Room Z S06 Next generation researches in plant physiology: Extensive environmental adaptation in plants (S06-1 – S06-5)

Tuesday, March 17, Morning

- Room X S07 Learning plant physiology on plant-pathogen interactions (S07-1 – S07-7)
Room Y S08 Green chemical biology workshop (S08-1 – S08-7)
Room Z S09 Behavior of meristems in response to environmental factors (S09-1 – S09-6)

Tuesday, March 17, Afternoon

- Room X S10 How Can Leaves Be Free from Sunburn? Kozi Asada Memorial Symposium (S10-1 – S10-7)
Room Y S11 The frontiers of vascular biology in plants (S11-1 – S11-6)
Room Z S12 Response for environmental stimulation: From signaling to gene regulation (S12-1 – S12-6)

Wednesday, March 18, Morning

- Room X S13 Frontiers in plant calcium signaling (S13-1 – S13-7)
Room Y S14 Lipid-based microstructures and microdomains (S14-1 – S14-6)
Room Z S15 Molecular message from the under ground (S15-1 – S15-6)

S04, S05 = Talks in Japanese

S01, S02, S03, S06, S07, S08, S09, S10, S11, S12, S13, S14, S15 = Talks in English

Luncheon Seminar: Current Activities of the Grants-in-Aid System

Monday, March 16 (12:30-13:15)

Room D (Presentation in Japanese. No abstracts available)

Chair: Wataru Sakamoto (Okayama University)

Speakers: Takashi Tsujiyama (Japan Society for the Promotion of Science (JSPS))
Kazunori Higuchi (Research Center for Science Systems, JSPS)

PCP Luncheon Seminar

“PCP: A Society Journal with an International Flavour”

Tuesday, March 17 (12:00 - 12:45)

Room D (No abstract available)

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| Welcome note from the Editor-in-Chief [Japanese/English] | 12:00 |
| PCP's growth and publishing highlights over the years [Japanese/English] | 12:02 |
| PCP's current standing –a top international journal [English] | 12:05 |
| Publishing trends in your field –an Editor's perspective [English] | 12:10 |
| Questions & Discussion: PCP Editors and staff to answer questions from the audience [Japanese/English] | 12:40 |

JSPP Awards: Ceremony and Lectures

Wednesday, March 17 Afternoon (16:10 - 17:55)

Nodai Centennial Memorial Hall

JSPP Award (A01)

JSPP Young Investigator Award (A02, A03)

PCP Award (A04)

Luncheon Seminar on Gender-Equal Society and Career Path

“Panel discussion by men’s members trying to achieve a work-family balance”

Wednesday, March 18 (12:00 - 12:45)

Room F (Presentation in Japanese. No abstract available)

Panelists: Kintake Sonoike (Professor, Waseda University)

Kiminori Toyooka (Senior Researcher, Riken)

Yoichi Nakanishi (Assistant Professor, Nagoya University)

Haruki Yamamoto (JSPS Research Fellow, Osaka University)

Oral Presentations

Monday, March 16, Morning

Room A Vegetative growth (1aA01 – 1aA12)

Room B Biomembrane/Ion and solute transport (1aB01 – 1aB08)

Room C Primary metabolism (1aC01 – 1aC11)

Room D Photoreceptors/Phororesponses (1aD01 – 1aD09)

Room E Cytoskeletons (1aE01 – 1aE11)

Room F Photosynthesis (Photosystems) (1aF01 – 1aF11)

Room G Systems biology (Genome/Bioinformatics) (1aG01 – 1aG09)

Room H Plant-microbe interactions (Immunity 1) (1aH01 – 1aH12)

Room I Environmental responses/Abiotic stress (Drought/Osmotic pressure/Others) (1aI01 – 1aI11)

Monday, March 16, Afternoon

Room A Vegetative growth (1pA01 – 1pA13)

Room B Biomembrane/Ion and solute transport (1pB01 – 1pB08)

Room C Primary metabolism (1pC01 – 1pC11)

Room D Photoreceptors/Phororesponses (1pD01 – 1pD12)

Room E Membrane trafficking (1pE01 – 1pE12)

Room F Photosynthesis (Pigments and others) (1pF01 – 1pF11)

Room G Systems biology (Omics) (1pG01 – 1pG08)

Room H Plant-microbe interactions (Immunity 2) (1pH01 – 1pH12)

Room I Environmental responses/Abiotic stress (Growth regulation under stress) (1pI01 – 1pI11)

Tuesday, March 17, Morning

Room A Vegetative growth (2aA01 – 2aA12)

Room B Transcriptional regulation (2aB01 – 2aB11)

Room C Primary/Secondary metabolism (2aC01 – 2aC11)

Room D Clock (2aD01 – 2aD09)

Room E Organelles (2aE01 – 2aE11)

Room F Photosynthesis (Electron transfer and others) (2aF01 – 2aF12)

Room G Environmental response of photosynthesis and respiration (2aG01 – 2aG11)

Room H Environmental responses/Abiotic stress (Temperature) (2aH01 – 2aH11)

Room I Environmental responses/Abiotic stress (Ion/Mineral/Nutrition) (2aI01 – 2aI12)

Tuesday, March 17, Afternoon

Room A Vegetative growth (2pA01 – 2pA11)

- Room B Post-transcriptional regulation (2pB01 – 2pB09)
- Room B Protein degradation (2pB10 – 2pB12)
- Room C Secondary metabolism (2pC01 – 2pC10)
- Room D Plant hormones/Signaling molecules (2pD01 – 2pD12)
- Room E Organelles (2pE01 – 2pE10)
- Room F Photosynthesis (Antenna and others) (2pF01 – 2pF09)
- Room G Environmental response of photosynthesis and respiration (2pG01 – 2pG10)
- Room H Plant-microbe interactions (Immunity 3) (2pH01 – 2pH11)
- Room I Environmental responses/Abiotic stress (Ion/Mineral/Nutrition) (2pI01 – 2pI11)

Wednesday, March 18, Morning

- Room A Flowering/Reproductive growth (3aA01 – 3aA12)
- Room B Cell cycle/Cell division (3aB01 – 3aB07)
- Room D Plant hormones/Signaling molecules (3aD01 – 3aD12)
- Room E Cell wall (3aE01 – 3aE11)
- Room F Epigenetic regulation (3aF01 – 3aF06)
- Room G New method (3aG01 – 3aG07)
- Room H Plant-microbe interactions (Symbiosis) (3aH01 – 3aH07)
- Room I Environmental responses/Abiotic stress (Oxidative stress/Redox regulation) (3aI01 – 3aI04)
- Room I Environmental responses/Abiotic stress (Salinity/Gravity/Others) (3aI05 – 3aI09)

Poster Presentations at the Room P–U

Monday, March 16, Afternoon

- Room P Plant hormones/Signaling molecules (1P01 – 1P21)
- Room P Vegetative growth (1P22 – 1P38)
- Room P Reproductive growth (1P39 – 1P46)
- Room Q Flowering/Clock (1Q01 – 1Q13)
- Room Q Cell cycle/Cell division (1Q14 – 1Q17)
- Room Q Organelles/Cytoskeletons (1Q18 – 1Q29)
- Room Q Cell wall (1Q30 – 1Q38)
- Room R Photosynthesis (1R01 – 1R26)
- Room R Environmental response of photosynthesis and respiration (1R27 – 1R40)
- Room S Epigenetic regulation (1S01 – 1S04)
- Room S Protein modification and degradation (1S05)
- Room S Transcriptional and post-transcriptional regulation (1S06 – 1S23)
- Room S Systems biology/Bioinformatics/Data base (1S24 – 1S34)
- Room S New technique/New method (1S35 – 1S47)
- Room S Bioresource (1S48 – 1S49)
- Room S Biomass/Others (1S50 – 1S57)
- Room S Plant-microbe interaction (1S58 – 1S60)
- Room T Primary metabolism (1T01 – 1T10)
- Room T Secondary metabolism (1T11 – 1T19)
- Room U Environmental responses/Abiotic stress (Wounding) (1U01)
- Room U Environmental responses/Abiotic stress (Temperature) (1U02 – 1U23)
- Room U Environmental responses/Abiotic stress (Drought/Water/Osmotic Pressure) (1U24 – 1U42)
- Room U Environmental responses/Abiotic stress (Gravity/Light) (1U43 – 1U48)
- Room U Environmental responses/Abiotic stress (Oxidative stress/Redox regulation) (1U49 – 1U53)

Wednesday, March 18, Afternoon

- Room P Plant hormones/Signaling molecules (2P01 – 2P16)
- Room P Vegetative growth (2P17 – 2P40)
- Room Q Photoreceptors/Photoresponses (2Q01 – 2Q12)
- Room Q Membrane trafficking (2Q13 – 2Q20)
- Room Q Biomembrane/Ion and solute transport (2Q21 – 2Q40)

Room R Photosynthesis (2R01 – 2R21)
Room R Environmental response of photosynthesis and respiratio (2R22 – 2R28)
Room S Plant-microbe interaction (2S01 – 2S43)
Room T Primary metabolism (2T01 – 2T11)
Room T Secondary metabolism (2T12 – 2T18)
Room U Environmental responses/Abiotic stress (Ion/Mineral/Salinity) (2U01 – 2U34)
Room U Environmental responses/Abiotic stress (pH) (2U35 – 2U39)
Room U Environmental responses/Abiotic stress (Other environmental cues) (2U40 – 2U48)
Room U Environmental responses/Abiotic stress (Others) (2U49 – 2U53)