



TOHOKU
UNIVERSITY

Tohoku University Thematic Program 2019
Plant Stem Cells: Source of Plant Vitality

Principles of pluripotent stem cells underlying plant vitality

May 11 Sat. - 14 Tue.
2019

Program

- Session 1 : Plant stem cells and meristems
- Session 2 : Organ regeneration and stem cells in animals
- Session 3 : Stem cells and lineage specification
- Session 4 : Intracellular dynamics in stem cells
- Session 5 : Hormonal control of plant stem cells
- Session 6 : Evolutionary genomics and stem cells

Keynote Speakers

Keiko Torii [University of Washington]
Elliot Meyerowitz [Caltech]
Kiyokazu Agata [Gakushuin]

Organizers

Junko Kyojuka [Tohoku University]
Masaaki Umeda [NAIST]
Shinjiro Yamaguchi [Kyoto University]
David Jackson [CSHL]

Overseas Speakers

Magdalena Bezanilla [Univ. of Massachusetts], Venu Gonehal [UCRS], Ari Pekka Mähönen [Univ. of Helsinki], Ken Muneoka [Texas A&M Univ.], Naomi Nakayama [Univ. of Edinburgh], Magnus Nordborg [Gregore Mendel Institute], Carlos Filipe Pereira [Lund Univ.], Ross Sozzani [North Carolina State Univ.], Lieven De Veylder [Ghent Univ.], Xian Sheng Zhang [Shandong Agricultural Univ.], Yunde Zhao [UCSD]

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Grad. Sch. Life Sci.(D04) and
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