Workshop

Modelling Plant Stem Cells: Evolution, Development and Regeneration

18 – 21 May 2025 Fanhams Hall Hertfordshire, UK



Funded places for early-career researchers

The Workshop will bring together experts working on plant stem cell biology in different species, developmental contexts, and applying experimental and/or modelling approaches, to start a conversation on the developmental mechanisms underlying plant stemness and their evolutionary history and diversity. The goal of this Workshop is to pave the way towards an integrative computational-experimental view of the evolution of plant stemness.

Topics for discussion include:

- Evolution of plant development: conservation, co-option and modification of developmental mechanisms
- Generalities and specificities of stem cells across land plants
- Evolutionary and practical aspects in the selection of novel model systems
- Bridging the gap: integrating models and experiments to accelerate our understanding of plant stemness

Organisers

Monica García-Gómez Kirsten ten Tusscher Renske Vroomans

Speakers

- Anthony Bishopp
- Ikram Blilou
- Rafaelle Dello loio
- Liam Dolan
- Idan Efroni
- Christophe Godin
- Sandy Hetherington
- Henrik Johnson
- Kaisa Kajala
- Victoria Mironova
- Laura Moody
- Annis Richardson
- Bert de Rybel
- Michael Scanlon
- Katharina Schiessl
- Yvonne Stahl
- Viola Willemsen

Secure your place* alongside leading experts and other early-career researchers from a diverse range of scientific backgrounds.

Deadline: 15 November 2024



To find out more or apply online visit workshops.biologists.com

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