

# Plant Organ Growth Symposium 2017

Congress Center, Elche, Spain - March 15-17th

Covering the latest advances in the biology, modeling and automated phenotyping of root, leaf, shoot and reproductive growth and development

## Speakers

### Malcolm Bennett

University of Nottingham, UK

### Alexis Maizel

Heidelberg University, Germany

### Masaaki Umeda

Nara Institute of Science and Technology, Japan

### Esther van der Knaap

University of Georgia, Athens, USA

### Loïc Lepiniec

Institut Jean-Pierre Bourgin, INRA, Versailles, France

### José Feijó

University of Maryland, USA

### José Luis Micol

Universidad Miguel Hernández, Elche, Spain

### Neelima Sinha

University of California, Davis, USA

### Hirokazu Tsukaya

University of Tokyo, Japan

### Marja Timmermans

University of Tübingen, Germany

### Miltos Tsiantis

Max Planck Institute for Plant Breeding Research, Köln, Germany

### Dirk Inzé

VIB Department of Plant Systems Biology, Ghent, Belgium

### Thomas Altmann

Leibniz Institut of Plant Genetics and Crop Plant Research, Gatersleben, Germany

### Nathalie Wuyts

VIB Department of Plant Systems Biology, Ghent, Belgium

### Olivier Loudet

Institut Jean-Pierre Bourgin, INRA, Versailles, France

## Scientific Committee

José Luis Micol (UMH, Elche, Spain), Dirk Inzé and Nathalie Gonzalez (VIB, Ghent, Belgium)

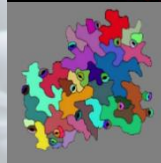
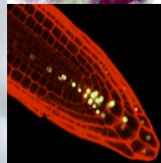
## Organising Committee (UMH, Elche, Spain)

José Luis Micol, María Rosa Ponce, Raquel Sarmiento-Mañús and David Wilson-Sánchez

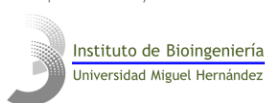
To register visit: <http://pogs2017.edu.umh.es>

Registration deadline: **February 1, 2017**

Abstract submission deadline: **February 28, 2017**



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# Wednesday, March 15<sup>th</sup>

8:00-9:00 Registration

9:00-9:05 Welcome and introduction to the meeting by José Luis Micol

## Session 1: Root growth and development

*Chair: Malcolm Bennett*

9:05-9:45 Malcolm Bennett, University of Nottingham, UK

9:45-10:25 Alexis Maizel, University of Heidelberg, Germany

10:25-11:05 Masaaki Umeda, Nara Institute of Science and Technology, Japan

11:05-11:35 Coffee break

11:35-13:30 Short presentations

Gregory Vert, Institute for Integrative Biology of the Cell, Paris, France

Idan Efroni, The Hebrew University, Rehovot, Israel

Thomas Blein, Institute of Plant Sciences, Orsay, France

Naoki Takahashi, Nara Institute of Science and Technology, Japan

Jos Schippers, Rheinisch-Westphalian Technical University Aachen, Germany

Benjamin Péret, CNRS Biochimie et Physiologie Moléculaire des Plantes, Montpellier, France

Kris Vissenberg, University of Antwerp, Belgium

Kiflemarian Y. Belachew, University of Helsinki, Finland

J. Carlos del Pozo, Centro de Biotecnología y Genómica de Plantas, Madrid, Spain

13:30-14:30 Lunch

## Session 2: Reproductive growth and development

*Chair: Esther van der Knaap*

14:30-15:10 Esther van der Knaap, University of Georgia, Athens, USA 15:10-15:50

Loïc Lepiniec, Institute Jean-Pierre Bourgin, Versailles, France

15:50-16:30 Jose Feijó, University of Maryland, USA

16:30-17:00 Coffee break

17:00-18:15 Short presentations

Antonio Vera, Universidad Miguel Hernández, Sant Joan d'Alacant, Spain

Sam van Es, Wageningen University and Research, The Netherlands

Constance Musseau, University of Bordeaux, France

Fernando Pérez-Martín, Universidad de Almería, Spain

Martine Lemaire-Chamley, University of Bordeaux, France

Marcos Egea-Cortines, Universidad Politécnica de Cartagena, Spain

18:15-20:00 Refreshments and poster viewing

# Thursday, March 16<sup>th</sup>

## Session 3: Leaf and shoot growth and development I

*Chair: Neelima Sinha*

9:00-9:40 José Luis Micol, Universidad Miguel Hernández, Elche, Spain

9:40-10:20 Neelima Sinha, University of California, Davis, USA

10:20-11:00 Hirokazu Tsukaya, University of Tokyo, Japan

11:00-11:30 Coffee break

11:30-13:00 Short presentations

Katharina Bürstenbinder, Leibniz Institute of Plant Biochemistry, Halle, Germany

Sander Corneille, VIB-UGent Center for Plant Systems Biology, Belgium

Marieke Dubois, Institut de Biologie Moléculaire des Plantes, Strasbourg, France

Sander Hulsmans, University of Leuven, Belgium

Bulelani Sizani, University of Antwerp, Belgium

Alicja Kunkowska, Rheinisch-Westphalian Technical University Aachen, Germany

Enrique Rojo, Centro Nacional de Biotecnología, Madrid, Spain

13:00-14:30 Lunch

## Session 4: Leaf and shoot growth and development II

*Chair: Marja Timmermans*

14:30-15:10 Marja Timmermans, Cold Spring Harbor Laboratory, USA, and University of Tübingen, Germany

15:10-15:50 Miltos Tsiantis, Max Plank Institute for Plant Breeding Research, Köln, Germany

15:50-16:20 Coffee break

16:20-17:10 Short presentations

Miguel A. Blázquez, Instituto de Biología Molecular y Celular de Plantas, Valencia, Spain

Sara Farahi-Bilooei, Royal Holloway University of London, UK

Binish Mohammed, John Innes Centre, Norwich, UK

Reidunn Birgitta Aalen, University of Oslo, Norway

## Keynote lecture

*Chair: José Luis Micol*

17:10-18:05 Dirk Inzé, VIB-UGent Center for Plant Systems Biology, Belgium

18:05-20:00 Refreshments and poster viewing

Friday, March 17<sup>th</sup>

Session 5: Modeling and phenotyping

Chair: Thomas Altmann

9:00-9:40 Thomas Altmann, Leibniz Institute of Plant Genetics and Crop Plant Research, Gatersleben, Germany

9:40-10:20 Nathalie Wuyts, VIB-UGent Center for Plant Systems Biology, Gent, Belgium

10:20-11:00 Olivier Loudet, Institute Jean-Pierre Bourgin, Versailles, France

11:00-11:30 Coffee break

11:30-12:45 Short presentations

Beata Orman, University of Liège, Belgium

Urs Fischer, Umeå Plant Science Centre, Sweden

Radka Slovak, Gregor Mendel Institute, Vienna, Austria

Chvan Youssef, Université de Lorraine, Champenoux, France

Jim Murray, Cardiff University, Wales, UK

Nuria De Diego, Palacký University, Olomouc, Czech Republic

12:45-13:00 Symposium adjournment and announcement of next meeting by Nathalie Gonzalez

13:00-14:30 Lunch



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