

## Plant computational biology workshop – Lyon, France, Aug. 29 to Sept. 1<sup>st</sup>, 2022

### Schedule

#### Monday Aug. 29

9 am Introduction/registration

9:30 -10:30 Jacques Dumais - *Simulating Plant Development Beyond Lockhart and Errera*

10:30 -10:45 Pause

10:45 am - 11:45: Marta Ibanes Miguez – *TBA*

12 pm: Lunch

1:30 pm: Coffee

2 pm - 3 pm: Group discussion

#### Tuesday Aug. 30

9:30 -10:30 Daphne Ezer - *Developmental and diurnal asynchrony in plants*

10:30 -10:45 Pause

10:45 am - 11:45: Henrik Jönsson (& team) – *TBA*

12 pm: Lunch

1:30 pm: Coffee

2 pm - 3 pm: Group discussion

#### Wednesday Aug. 31

9:30 -10:30 Richard Smith - *TBA*

10:30 -10:45 Pause

10:45 am - 11:45: Kirsten Ten Tusscher - *Deciphering self-organizing principles in plant root development*

12 pm: Lunch

1:30 pm: Coffee

2 pm - 3 pm: Group discussion

#### Thursday Sept 1st

9:30 -10:30 Philippe Andrey - *Computational approaches to decipher cell division patterns in plant embryo*

10:30 -10:45 Pause

10:45 am - 11:45: Christophe Godin (& team) – *TBA*

12 pm: Lunch

1:30 pm: Coffee

2 pm - 3 pm: Group discussion