



# seminars 2017-2018

Biology and integrative genetics

Every first Monday of the month at 16h15

Auditorium Biophore Building, UNIL-Sorge at Dorigny

## **GILES OLDROYD, GURDON INSTITUTE**

2 October 2017

*How plants perceive symbiotic microorganisms to promote nutrient acquisition*

## **RICHARD PRUM, YALE UNIVERSITY**

6 November 2017

*The evolution of beauty*

## **FRANÇOISE STUTZ, UNIVERSITY OF GENEVA**

4 December 2017

*Non-coding transcription, gene regulation and replication in *S. cerevisiae**

## **JEFF ERRINGTON, NEWCASTLE UNIVERSITY**

8 January 2018

*Of L-form bacteria: antibiotics, lysozyme and chronic infection*

## **DEBORAH CHARLESWORTH, THE UNIVERSITY OF EDINBURGH**

5 February 2018

*Arms races in a genetic conflict situation in a plant*

## **MATTHIEU PIEL, INSTITUT CURIE**

5 March 2018

*Nuclear deformation, from cell migration to cell senescence*

## **DAVID JACKSON, COLD SPRING HARBOR LABORATORY**

9 April 2018

*Harnessing stem cell pathways to enhance crop yield traits*

## **DEBORAH GORDON, STANFORD UNIVERSITY**

7 May 2018

*The ecology of collective behavior*

## **JOANNE CHORY, SALK INSTITUTE**

14 May 2018

*Fifty shades of shade: Adaptation of plants to their local environment*

## **ANDREA BRAND, THE GURDON INSTITUTE**

4 June 2018

*Nutritional control of neural stem cells*

BIG is an interdepartmental seminar series, and is organized by Ted Farmer, Thomas Flatt, Winship Herr and Sophie Martin.

Contact: Edward.Farmer@unil.ch

[www.unil.ch/cig](http://www.unil.ch/cig)