



seminars 2016-2017

Biology and integrative genetics

Every first Monday of the month at 16h15

Auditorium Biophore Building, UNIL-Sorge at Dorigny

ANGELA BELCHER, THE KOCH INSTITUTE OF INTEGRATIVE CANCER RESEARCH, MIT

5 September 2016

Evolving biology to make new nanomaterials for energy, the environment and medicine

**ANGELIKA AMON
MASSACHUSETTS INSTITUTE OF TECHNOLOGY**

3 October 2016

Effects of cell size and shape on cell division

**CHRISTIANE NÜSSLEIN-VOLHARD
MPI FOR DEVELOPMENTAL BIOLOGY TÜBINGEN**

7 November 2016

The development of colour patterns in fishes: Towards an understanding of the evolution of beauty

GRAHAM BELL, MCGILL UNIVERSITY

5 December 2016

Can we discover antibiotics to which bacteria will not evolve resistance?

**PETER CAMPBELL
THE WELLCOME TRUST SANGER INSTITUTE**

9 January 2016

Interrogating the architecture of cancer genomes

TOBY KIERS, UNIVERSITY AMSTERDAM

6 February 2017

Evolving control

NAOMI PIERCE, HARVARD UNIVERSITY

6 March 2017

Bee-ing social: Evolutionary, behavioural and genomic insights into the biology of bees

**JONATHAN JONES
THE SAINSBURY LABORATORY**

10 April 2017

Diversity, deployment and dissection of plant disease resistance

TO BE ANNOUNCED

1 May 2017

TBA

CLAUDIA KOEHLER, SWEDISH UNIVERSITY OF AGRICULTURAL SCIENCES

12 June 2017

Epigenetic control of plant speciation

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

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www.unil.ch/cig