

JOURNÉE FRANÇOIS JACOB

Le jeudi 12 octobre 2017

Amphithéâtre Maurice Halbwachs

Collège de France
11 place Marcelin Berthelot
Paris V^eme

9h30 Accueil

9h45 : EVELYN HOULISTON, CNRS-Sorbonne Universities, Villefranche-sur-mer, Developmental Biology Laboratory.

Light-controlled oocyte maturation and spawning in the hydrozoan jellyfish Clytia.

10h30 : LAURENT EXCOFFIER, Institute of Ecology and Evolution, University of Berne, and Swiss Institute of Bioinformatics, Lausanne, Switzerland.

Migration and genetic diversity of modern humans.

11h15-11h45 : pause

11h45 : VIRGINIE COURTIER-ORGOGOZO, Institut Jacques Monod, CNRS, Paris.

The Genes behind Species Evolution.

12h30-14h00 : pause

14h00 : DETLEF WEIGEL, Max Planck Institute for Developmental Biology, Tübingen, Germany.

Genetics and epigenetics of adaptation to the environment.

14h45 : MILTOS TSANTIS, Max Planck Institute for plant breeding research, Koln, Germany.

Development and Evolution of Leaf shape: from Understanding to Reconstructing.

15h30 : OLIVIER HAMANT, Laboratoire Reproduction et Développement des Plantes, ENS de Lyon, UCB Lyon 1, CNRS, INRA, Lyon, France.

Mechanical signals in plant morphogenesis.



COLLÈGE
DE FRANCE
1530