



Mendel Centre Seminars

2017

Tuesdays 15:00, room no. A11/205

FEBRUARY

21/02/2017 **Fred Pontvianne**
Université de Perpignan

Role of the nucleolus in gene regulation and nuclear organisation

Hosted by: Jiří Fajkus

28/02/2017 **Jan Paleček**
CEITEC, MU

Evolution, functions and pathogenesis of the Nse3 (KITE) subunit of the SMC5/6 complex

Hosted by: Jiří Fajkus

MARCH

07/03/2017 **Josef Mravec**
University Copenhagen

Mechanisms of cell adhesion and cell separation in plants: lessons from Arabidopsis and pea

Hosted by: Jan Hejátko, Kamil Růžička

14/03/2017 **Radim Čegan**
Inst. Of Biophysics,
Czech Acad of Sci, Brno

Genome editing in plants

Hosted by: Martin Lysák

21/03/2017 **Nico Geldner**
Université de Lausanne

The endodermis: Walking the thin line between uptake and protection

Hosted by: Jan Hejátko

28/03/2017 **Martina Dvořáčková**
CEITEC, MU

Replication of Arabidopsis ribosomal genes

Hosted by: Jiří Fajkus

APRIL

04/04/2017 **Javier Cejudo**
IBFV, Sevilla University,
Spain

A novel model for chloroplast redox regulation

Hosted by: Vanesa Beatriz Tognetti

11/04/2017 **Glyn Jenkins**
Aberystwyth University,
Wales

Changing the way chromosomes work

Hosted by: Martin Lysák

18/04/2017 **Kamil Růžička**
CEITEC, MU

RNA methylation in plant development

Hosted by: Jan Hejátko

25/04/2017 **Michael Nodine**
GMI, Vienna

Small RNA functions during plant embryogenesis

Hosted by: Karel Říha

MAY

02/05/2017 **Thomas Jacobs**
VIB Ghent

A field guide to CRISPR in plants

Hosted by: Karel Říha

09/05/2017 **Vivek Raxwal**
CEITEC, MU

The role of non-sense mediated RNA decay in transcriptome regulation

Hosted by: Karel Říha

16/05/2017 **Pavel Mazura**
Mendel University, Brno

Structural biology perspective of cytokinins molecular interactions

Hosted by: Jiří Fajkus

