



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,
CAS, 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

A novel model for chloroplast
redox regulation

Hosted by: Vanesa Tognetti

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

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

Small RNA functions during
plant embryogenesis

Hosted by: Karel Říha

MAY

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

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**
CEITEC, Mendel University

Structural biology perspective
of cytokinins molecular
interactions

Hosted by: Jiří Fajkus

