

Mendel Centre Seminars Autumn 2019

Tuesdays 14:00, A11/205, University Campus

PIN2 Cellular Localisation in Root Epidermis
Contributed by Tomasz Nodzyński's Group

Localisation of the Ku protein in Arabidopsis Root
Contributed by Karel Rihla's Group

OCTOBER

01/10/2019 **Kris Vissenberg**
University of Antwerp,
Belgium

Control of Arabidopsis Root
Hair Growth by Auxin and the
Receptor-like Kinase ERULUS

Hosted by: Jan Hejátko

08/10/2019 **Yewubnesh Seifu**
CEITEC MU,
Czech Republic

Topology of ER PINs – PIN5
vs PIN8 – the „Heads and Tails”
of Auxin Flux?

Hosted by: Tomasz Nodzyński

15/10/2019 **Aaron Rashotte**
Auburn University,
Georgia, USA

*Cytokinin Response Factors and
Their Expanding Roles in Stress
Response*

Hosted by: Jan Hejátko

22/10/2019 **Henrik Jonsson**
Sainsbury Laboratory, UK

Understanding Plant
Development at Multiple
Scales Using a Computational
Morphodynamics Approach

Hosted by: Jan Hejátko

29/10/2019 **Vojtěch Didi**
CEITEC MU,
Czech Republic

*Role of the Cytokinins in Plants
Tissues Development and
Organization*

Hosted by: Jan Hejátko

NOVEMBER

05/11/2019 **Soheila Bayat**
CEITEC MU,
Czech Republic

*Genome Evolution in The Tribe
Thlaspeidae (Brassicaceae)*

Hosted by: Martin Lysák

12/11/2019 **Sonia Garcia**
Institut Botànic de
Barcelona,
CSIC-Barcelona

Women Contribution to
Genomics and Genetics:
(Few) Advantages and (Many)
Disadvantages of Being
a Woman in Science

Hosted by: Jiří Fajkus

19/11/2019 **Peter Marhavý**
University of Lausanne,
Switzerland

Short Distance Cell-to-cell
Communication in Response
to Wound Stress in Arabidopsis
Root

Hosted by: Tomasz Nodzyński

26/11/2019 **Venkata Pardha
Saradhi Attuluri**
CEITEC MU,
Czech Republic

Comparing Plant Tissue
Clearing Methods. What is Best
for What?

Hosted by: Helene Robert Boisivon

DECEMBER

03/12/2019 **Ales Kovařík**
Institute of Biophysics
of AS CR, Czech Republic

Dr. Jekyll and Mr. Hyde - Stasis
and Dynamics of Ribosomal
RNA Genes in Plant Genomes

Hosted by: Martin Lysák