



Charles University
Faculty of science

DEPARTMENT OF EXPERIMENTAL PLANT BIOLOGY



Invites you to
Presentations of students of the Ph.D. Study in Plant Anatomy and Physiology

Presentations will take place on **October 13th, 2017**

in the meeting room KEBR, Viničná 5, Prague 2, 2nd floor door No. 213 (at the end of the corridor).

Introduction			
9:00 9:05	Student (year in 2017/18)	Title of project	Supervisor (consultant)
9:05 9:30	Alena Voříšková (4.)	Composition of mycorrhizal communities as plant adaptation to environmental conditions	Mgr. Martina Janoušková, Ph.D.
9:30 9:55	Matouš Glanc (4.)	Mechanisms of polarity re-establishment in post-cytokinetic plant cells	Mgr. Jiří Friml, Dr. (prof. RNDr. Eva Zažímalová, CSc., Mgr. Matyáš Fendrych, Ph.D.)
10:00 10:25	Peter Sabol (6.)	Role of selected exocyst subunits in the response of plants to pathogen	Mgr. Ivan Kulich, Ph.D. (doc. RNDr. Viktor Žárský, CSc.; Tamara Pečenková, CSc.)
10:25 10:50	Jozef Lacek (5.)	Characterisation of factors participating on regulation of intracellular dynamics of auxin carriers	Prof. RNDr. Eva Zažímalová, CSc. (Katarzyna Retzer, Dr.; Ing. Milada Čovanová, Ph.D.)
10:50 11:00	BREAK		
11:00 11:25	Zdeňka Vojtíková (5.)	Functional analysis of selected EXO70 exocyst subunits in plants.	Mgr. Ivan Kulich, Ph.D. (doc. RNDr. Viktor Žárský, CSc.)
11:25 11:50	Vojtěch Čermák (6.)	Induction and maintenance of posttranscriptional and transcriptional transgene silencing in tobacco cell line BY-2 and Arabidopsis	RNDr. Lukáš Fischer, Ph.D.
11:50 12:15	Michal Daněk (6.)	Characterisation of flotillins and their role in stress physiology	RNDr. Jan Martinec, CSc.

PRESENTATIONS ARE PUBLIC – GUESTS ARE WELCOME

