



Charles University in Prague
Faculty of Science
Department of Experimental Plant Biology



Presentations of students of the 2nd and higher years of Ph.D. Study in Plant Anatomy and Physiology, Faculty of science, Charles University in Prague

Friday **20. 5. 2016** in seminar room of the Department of Exp. Plant Biol., Viničná 5, Praha 2, 3rd floor, room number 213

9:00 9:05	Introduction		
	Student (year)	Title of project	Supervisor (consultant)
9:05 9:25	Mgr. Alena Voříšková (2.)	Composition of mycorrhizal communities as plant adaptation to environmental conditions	Martina Janoušková
9:25 9:45	Mgr. Helena Mašterová (2.)	Induction of flowering in genus <i>Chenopodium</i> and its regulation by genetic signal pathways	RNDr. Helena Štorchová, CSc. (doc. Mgr. Bohumil Mandák, Ph.D.)
9:45 10:05	Lenka Hrušková (6.)	Effect of cytokinin type on somatic embryogenesis Norway spruce	Helena Lipavská
10:05 10:25	Mgr. Matouš Glanc (2.)	ER and its role in auxin biology	Jiri Friml (Eva Zazimalova)
	10:25 - 10:40 BREAK		
10:40 11:00	Mgr. Juraj Sekereš (5.)	Distinct roles of EXO70 isoforms of vesicle tethering complex exocyst subunit in plant cell polar growth.	Martin Potocký
11:00 11:20	Anamika Ashok Rawat (6.)	Role of Exocyst complex in development and morphogenesis of moss <i>Physcomitrella patens</i>	Viktor Zarsky (Fatima Cvrckova)