



25–30 August

PLANT BIOLOGY 2019

Czech Society of Experimental Plant Biology and Physiological Section of Slovak Botanical Society organize conference Plant Biology CS 2019 in August in České Budějovice.

Společná konference ČSEBR a Fyziologické sekce Slovenské botanické společnosti, Plant Biology CS 2019, se bude konat v srpnu 2019 v Českých Budějovicích.



**Student days
(Studentské dny)**
25.–26. 8. 2019 and

**General conference
(dříve KEBR)**
27.–30. 8. 2019



IMPORTANT DATES

		OPEN	CLOSE
ON-LINE REGISTRATION	EARLY	MARCH 1 ST	APRIL 30 TH
	LATE	MAY 1 ST	JULY 1 ST
ABSTRACT SUBMISSION			
INTENDED FOR POSTER PRESENTATION		MARCH 1 ST	JUNE 15 TH
INTENDED FOR ORAL PRESENTATION		MARCH 1 ST	MAY 1 ST
ACCEPTANCE OF ORAL PRESENTATIONS		MAY 15 TH – MAY 31 ST	

PROGRAMME

Field	Session
Plant cellular and developmental biology, bioenergetics	<ul style="list-style-type: none"> » Cell biology and cell cycle » Root and shoot development » Epigenetics – mechanisms and implications » Phytohormones and plant development » Plant reproduction » Molecular plant evolution » Plant nutrition and vascular transport » Photosynthesis – biochemistry » Photosynthesis – biophysics » Metals in plants, phytoremediation
Plant – environment & biota interactions	<ul style="list-style-type: none"> » Plant – biota interactions » Plant – pathogen interactions » Plant – atmosphere interactions » Stress biology, secondary metabolites » Global change, leaf & shoot adaptations
Omics – possibilities and challenges	<ul style="list-style-type: none"> » Proteomics » Metabolomics
Emerging plant models	<ul style="list-style-type: none"> » Bryophytes and lichens » Carnivorous & aquatic plants
Plant biotechnology and crop breeding	<ul style="list-style-type: none"> » Crop genomics » Tree physiology, dendrochronology, forest management » Crop physiology & management » Plant biotechnology – perspectives and challenges

More information
www.plantbiologycs.cz

Workshop:

**INTEGRACE NOVÝCH METOD
AUTOMATIZOVANÉHO
FENOTYPOVÁNÍ V ZEMĚDĚLSTVÍ**
26. 8. 2019 odpoledne
v areálu Výstaviště v Českých Budějovicích