

**INSTITUTE OF EXPERIMENTAL BOTANY OF THE ASCR, v. v. i.**

Ústav experimentální botaniky AV ČR, v. v. i. (ÚEB)

**Section 5**

*Address:*

Rozvojová 263  
165 02 Prague 6

*phone:* +420 225 106 455

*fax:* +420 225 106 456

*e-mail:* ueb@ueb.cas.cz

*URL:* <http://www.ueb.cas.cz>

*Director:*

**Doc. RNDr. Eva Zažímalová, CSc.**

*phone:* +420 225 106 453

+420 225 106 455 secretary

*e-mail:* zazimalova@ueb.cas.cz

hourova@ueb.cas.cz secretary

*Deputy Director:*

**RNDr. David Honys, PhD.**

*phone:* +420 225 106 450

*e-mail:* honys@ueb.cas.cz

*Chair of the Board:*

**RNDr. Martin Vágner, CSc.**

*phone:* +420 225 106 414

*e-mail:* vagner@ueb.cas.cz

*Secretary of the Board:*

**Andrea Hourová**

*phone:* +420 225 106 455

*e-mail:* hourova@ueb.cas.cz

*Chair of the Supervisory Board:*

**Prof. RNDr. Jan Zima, DrSc.**

*phone:* +420 543 211 538; 543 422 554

*e-mail:* jzima@brno.cas.cz

*Secretary of the Supervisory Board:*

**Ing. Jiří Malbeck, CSc.**

*phone:* +420 225 106 407

*e-mail:* malbeck@ueb.cas.cz

*Chief Economic Manager:*

**Ing. Pavel Kudlík**

*phone:* +420 225 106 475

*e-mail:* kudlik@ueb.cas.cz

The Institute was created in 1962 from the Department of Plant Physiology and the Department of Phytopathology of the Institute of Biology of the Czechoslovak Academy of Sciences. In 1990, it was divided into two independent units: the

Institute of Experimental Botany in Prague and Olomouc and the Institute of Plant Molecular Biology, now in the Biological Centre at České Budějovice. Pursuant to Act No. 341/2005 Coll., the Institute became a public research institution as of 1 January 2007.

The principal fields of scientific work at the Institute include plant genetics, physiology and biotechnology. In the field of genetic research, the Institute carries out work on DNA repair in plants, structure of large plant genomes, and the molecular genetics of pollen. Physiological subjects include hormonal and ecological control of plant growth and development, mechanisms of action of plant growth regulators and physiological aspects of action of plant viruses.

### **Joint Research Centres**

Laboratory of Growth Regulators – joint laboratory of the Institute of Experimental Botany, ASCR, and the Faculty of Life Sciences of Palacký University in Olomouc

Laboratory of Plant Biotechnologies – joint laboratory of the Institute of Experimental Botany, ASCR, and the Research Institute of Crop Production in Prague

The Institute publishes two journals, *Biologia Plantarum*, founded in 1959, and *Photosynthetica*, founded in 1967. Four to eight issues are published annually.

More detailed information about the organisational structure of the Institute and its research and specialised units can be found at the following URL:  
**<http://www.ueb.cas.cz>**