

Invited lecture:

From biotechnology models to crops: newly established hop transcriptome database for molecular analysis of hop

By : Dr. Gerd Weber

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Date: 26. 6. 2013

Hour: 10:00 a.m.

**Room: Institute of molecular biology,
Boardroom**

Lecture is organised in frame of MODBIOLIN project (FP7, GA 316304).

You're welcome!

Biology of hop (*Humulus lupulus* L.), hop genetic transformation with stilbene synthase, sequencing of the hop transcriptome, regulation of gene expression of the flavonoid biosynthetic pathway, heterologous expression of transgenic *pap1/Atmyb75* in the hop genome, expression of the homolous regulatory element *Hlmyb3* in transgenic hop)

