

## **Rules and Safety Regulations for Work With GM Trees in the "Wallenberg greenhouse" and the Climate Chambers at the SLU Main Building**

160829

In the "Wallenberg greenhouse", or the climate chambers at the SLU main building, you are allowed to grow non-flowering plants of *Populus* species, Eucalyptus and Norway spruce. Our permits do not allow us to grow flowering genetically modified plants in these localities. All transgenic plants that are planted in these localities should be of a nature that there is no reason to believe that they might start to flower during the time of growth. If such a suspicion exists, these transgenic plants should, without exception, be planted in the high security growth facility at the Umeå Plant Science Centre.

### **Safety regulations**

- The access to the growth facility is limited to people that have acquired the necessary information and training regarding the safety regulations and work-rules.
- All garbage, including all parts of the plant and the root system in peat, is put in special double garbage bags before being thrown into the special GMO-container at the Wallenberg greenhouse. The garbage bag shall be very well marked with "GMO tape".
- Wildtype and genetically modified plants of the species mentioned above are both treated as being GM.
- No parts of transgenic plants are allowed to leave the facilities unless they are safely bagged or otherwise contained.
- If you find indications that your transgenic plants may start to flower (see special instructions on how to detect this, immediately contact the GMO safety officer, and follow the special instructions.

### **Work rules**

- Growth in the greenhouse and controlled growth rooms is coordinated by the gardeners.
- All GMO growth is controlled by the "GMO safety officers" at the two departments, currently Ove Nilsson and Stefan Jansson.

I have read and understood and will work according to these safety instructions and work rules.

----- Signature	----- Name and Date
----- Department	----- Key-card Number
----- Key-card Code	----- E-mail address

To activate your key-card and get access to the growth facility you must sign the agreement electronically first. Contact [Totte.Niittyla@slu.se](mailto:Totte.Niittyla@slu.se) for information about the signing process.