


A photograph of a pond with several lily pads floating on the water. A small bird is visible on one of the lily pads. The water is dark and reflects the surrounding environment.

**MINI SYMPOSIUM**

# **Effects of mixtures explained!?**

**From laboratory experiments to  
effects in our environment**

A close-up photograph of a lily pad floating on the water. The lily pad is green with some brown spots and is surrounded by other lily pads and reeds.

**Vrije Universiteit  
Science Building (W&N) room M655**

**Monday 18 January 2010  
9.25–12.00**

**Organisation: Vrije Universiteit, department of Theoretical biology  
ENVIRON, Zeisteroever 17, 3704 GB Zeist**

**For more information have a look at our website: [www.bio.vu.nl/thb/](http://www.bio.vu.nl/thb/)  
If you would like to attend, please send an email to [tjalling@bio.vu.nl](mailto:tjalling@bio.vu.nl)**

## PROGRAM:

**9.00 – 9.25** Welcome with coffee

**9.25 – 9.30** **TJALLING JAGER** (VU-THB the Netherlands)

Introduction to the mini symposium

**9.30 – 10.00** **HANS LØKKE** (NERI Denmark)

*Effects of mixtures from a European perspective and the major results from the NoMiracle project*

**10.00 – 10.30** **LEO POSTHUMA** (RIVM the Netherlands)

*Risk management of mixtures – how to sum apples and oranges*

**10.30 – 11.00** Coffee break

**11.00 – 11.30** **JOEP DE KONING** (Delfland Waterboard the Netherlands)

*A practical approach to effects of mixtures from the perspective of water quality management*

**11.30 – 12.00** **DAVE SPURGEON** (CEH UK)

*Effects of mixtures using a systematic biology approach*

**13.45 – 14.45** Defence of **JAN BAAS** for his thesis entitled

*Effects of mixtures as processes in time*

*From laboratory experiments to effects in our environment*