

# Summer School in Environmental Modelling



## **Part I: Environmental Modelling** **Prof. Dr. Otto Richter** **Dr. Sylvia Moenickes**

Example I: Biexponential Degradation Model  
Exercise I and II

Example II: Temperature dependent kinetics  
Exercise III and IV

Project I: Pesticides in a system of paddy fields

Example III: Organic Chemicals in rivers  
Exercise V

Project II: Simulation of the Rhine river spill