



Symposium on Animal Experimentation

“Animal Models of Nervous System Diseases”

23 September, 2005

University of Zürich, Irchel Campus Room 03G95
Winterthurerstrasse 190, 8057 Zürich

Organized by the Swiss Society for Neuroscience
Approved by the Cantonal Veterinary Office

9h30-10h30 “Experimental therapy of Alzheimer’s disease in animal models.”
Hasan Mohajeri, Institute of Psychiatry, University of Zürich

10h30-11h30 “A model of ischemic brain damage to study the molecular mechanisms of neuronal death.”
Urs Gerber, Brain Research Institute, University of Zürich

11h30-11h45 Coffee

11h45-12h45 “Heterozygous synGAP knockout mice exhibit multiple abnormal behaviours related to schizophrenia”
Irene Knüsel, Behavioral Neurobiology Laboratory, ETHZ

12h45-13h45 Lunch

13h45-14h45 “Studying CNS repair in rats and primates”
Martin Schwab, Brain Research Institute, University of Zürich/ETHZ

14h45-15h45 “Animal models for inherited and acquired retinal degenerations”
Christian Grimm, Lab. of Retinal Cell Biology, University of Zürich

15h45-16h00 Coffee

16h00-17h00 “Prion diseases: insights from transgenic mice”
Adriano Aguzzi, Institute of Pathology, University of Zürich