

DEVELOPMENT OF QUANTITATIVE PHARMACOLOGY- PHARMACOMETRICS IN DENMARK

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Vision

Establishment of a **pharmacometric platform** between industry and academia for joint research and development together with establishment of a permanent **pharmacometric unit** at the university

Establishment of **hospital TDM departments** as well as a **centre** of knowledge for individualized drug treatment and bioanalysis.

Activities during 2010

PopSim

Drug industry-academia
network for modeling &
simulation
5 science meetings in 2010

FARMA, University of Copenhagen

I. Basic pharmacokinetics
II. Elective course in PK-PD – "From
cells to patients" **NEW**
III. Advanced PK-PD PhD course,
simulations and population kinetics

DSK2F

"Therapeutic Drug
Management" (TDM)
WorldPharma2010

DanKin

University and
drug industry
collaboration