

Lecture 2: Overview of Computer Simulation of Biological Pathways and Network Crosstalk



Y.Z. Chen

Department of Pharmacy
National University of Singapore

Tel: 65-6616-6877; Email: phacyz@nus.edu.sg ; Web: <http://bidd.nus.edu.sg>

Content

- Biological pathways and crosstalk
- Simulation model development
- Example: Development of simulation model of RhoA crosstalk to EGFR-ERK pathways
- Future perspectives: more pathways, more crosstalk, network level drug effects, signaling specificity, component sensitivity, TCM mechanism



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