



SysBioM

Complex Systems in Molecular Biology and Medicine
Interdisciplinary Research Cluster

4th Annual Meeting

5 February 2010

Aula Magna DBAU – Via Accademia Albertina 13 – Torino

Programme

14:00 – Annual Social Meeting – Director nomination for 2010-2012 – New associates

Miniworkshop on Regulatory Networks

14:30 – Diego Di Bernardo (TIGEM, Naples)

“A synthetic network to benchmark reverse engineering and modeling approaches”

15:30 – Jason Carroll (Cancer Research UK, Cambridge)

“Understanding Estrogen Receptor-mediated transcription in breast cancer”

16:30 – Member communications

Davide Corà (SysBioM at IRCC, Candiolo) – “Genome-wide integration of transcriptional and post-transcriptional regulatory networks: looking at mixed TF/microRNA feed-forward circuits in the human and mouse genome”

Francesca Cordero (SysBioM, Turin) – “Using stochastic and deterministic approaches in the analysis of the complex signal transduction pathways”

17:20 – concluding remarks