

Schedule

Time	Tuesday	Wednesday	Thursday	Friday
9:00-1:00	Reminder of Python, array manipulation and relevant libraries for modelling	What is systems biology? What are mathematical models and what for? ODE models of simple systems and parameter estimation	Systems biology modelling: Integrative model of the response of yeast to osmotic shock - Modelling the MAP kinase cascade module	Open session
2:00-4:30	Open session	Open session	Open session	Open session