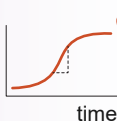


Individual species traits

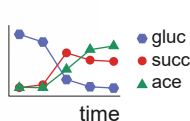
max. growth rates

metabolic secretions profiles

Species 1
abundance
time



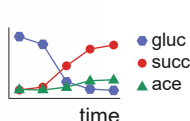
abundance
time



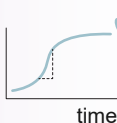
Species 2
abundance
time



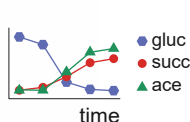
abundance
time



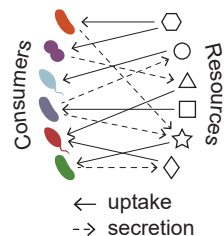
Species 3
abundance
time



abundance
time

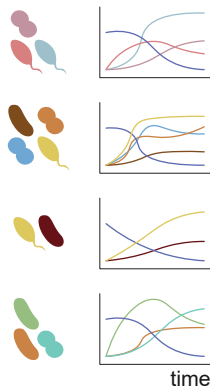


Empirically parametrized Consumer-Resource Model



Pool of 68 species

Combinatorial species assemblages



Functions (succinate production)

C

