Work in progress

- "Dynamical models and evolutions of developemental genetic network" with D. Lubensky (in progress);

- "Modelling the (inter) and (intra)species expression divergence" with D. Lubensky and P. Witkopp (in progress);

- "Phase transition in a bistable reaction-diffusion (bio)chemical network" with D. Lubensky (to be submitted);

- "Non-equilibrium nucleation in sheared Ising systems" with C. Valeriani, D. Frenkel, R. Allen et P.R. ten Wolde (to be submitted);

- "Exact Green's function reaction-diffusion algorithm" with K. Takahashi et P.R. ten Wolde (to be submitted);

- "Switching dynamics of the flagellar motor" with S. van Albada and P.R. ten Wolde (to be submitted).