



Fritz-Haber-Institut der Max-Planck-Gesellschaft, Humboldt-Universität, Max-Delbrück-Centrum für Molekulare Medizin, Otto-von-Guericke-Universität Magdeburg, Physikalisch-Technische Bundesanstalt, Technische Universität Berlin, Universität Potsdam.

Berlin Center for Studies of Complex Chemical Systems

Seminar

Complex Nonlinear Processes in Chemistry and Biology

Honorary Chairman: G. Ertl.

Organizers: M. Bär, C. Beta, H. Engel, M. Falcke, M. J. B. Hauser, J. Kurths, A. S. Mikhailov, P. Plath, L. Schimansky-Geier, and H. Stark.

Wednesday, April 13, 2016, at 15:00 s.t.

Attention! Change of address: Institut für Physik der Humboldt-Universität zu Berlin, 12489 Berlin-Adlershof, Newtonstrasse 15, Seminarraum 3.101.

Prof. Dr. Dr. Frank Schweitzer

Chair of Systems Design, ETH Zürich

Activity Matters: Mobility, Communication, Collective Emotions

In this talk, I provide a framework to model the dynamics of active matter and present different applications.