

Berlin Center for Studies of Complex Chemical Systems

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. StarkRainer Feistel
IOW Rostock-
WarnemündeProf. Dr. Dr. h.c. mult.
Werner Ebeling
Humboldt-Universität BerlinJörn Dunkel
MIT Cambridge, USA**Colloquium in honor of Werner Ebeling
in occasion of his 80th birthday****Irreversible Processes and Selforganization****21 October 2016**

14:00 Opening

14:15 **Rainer Feistel (IOW Rostock-Warnemünde)**
Physics of Self-Organization and Evolution14:50 **Jörn Dunkel (MIT Cambridge)**
Self-Organization and Transport in Active Flow Networks

15:25 – 15:45 Break

15:45 - 17:00 Short welcome speeches and communications

Venue: Institut für Theoretische Biologie, Campus Nord der HU Berlin,
Philippstr. 13, Haus 4, 10115 BerlinJointly organized by H. Engel, U. Erdmann, A. Förster, H. Herzel,
L. Schimansky-Geier, and the Leibniz-Sozietät zu Berlin e.V.