



Berlin Center for Studies of Complex Chemical Systems

Scientific Council Chairman: Prof. G. Ertl



Prof. Alain Pumir
Ecole Normale Supérieure, Lyon,
France



Prof. Markus Bär
Physikalisch-Technische
Bundesanstalt (PTB)



Prof. Len Pismen
Technion, Haifa, Israel

Symposium

Spatiotemporal dynamics in active biological tissues

27 June 2014

Moderation: **Prof. Markus Bär**

- 16:00 **Prof. Len Pismen** (Technion, Haifa)
Patterns in polarizable active layers: From oscillating tissues to intelligent materials
- 16:45 Tea and coffee
- 17:00 **Prof. Alain Pumir** (Ecole Normale Supérieure, Lyon)
The role of cellular coupling in the spontaneous generation of electrical activity in uterine tissue

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