Session Program

May 7 – 11, 2019

Statistical Physics of Complex Systems

invited talks (Derrida/Mukamel/McClintock/ Crooks)

Nordita, Stockholm, Alba Nova FR4

Tue, May 7

2:00 PM

invited talks (Derrida/Mukamel/McClintock/Crooks)

Session | **Location:** Nordita, Stockholm, Alba Nova FR4

2:00 – 2:30 PM **The many faces of the Fisher-KPP equation**

Speaker
Bernard Derrida

2:30 – 3:00 PM **Absolute Negative Mobility: can it take place in thermal equilibrium?**

Speaker
David Mukamel

3:01 – 3:30 PM **Statistical Physics of Ions in Narrow Biological Channels**

Speaker
Peter McClintock

3:30 – 4:00 PM **Thermodynamic control of molecular machines**

Speaker
Gavin Crooks

4:00 PM