

International Meeting of the German Society for Cell Biology on

**Actin Dynamics**

**Jena, September 15th-18<sup>th</sup>, 2010**

Organizers: Eugen Kerkhoff, Klemens Rottner, Theresia Stradal

**SCIENTIFIC PROGRAMME**

**WEDNESDAY, September 15th**

12:00 Arrival/Registration

14:00 Opening Reception

**16:00 Opening session: Actin dynamics in eukaryotes and prokaryotes**

Keynote lecture I: Marie-France Carlier

Keynote lecture II: Dyche Mullins

18:00 Coffee

**Session 1: Signalling and cancer**

18:30 Anne Ridley

19:05 Alexander Bershadsky

19:40 Michael Olson

20:15 Dinner and Poster Session

**THURSDAY, September 16th**

**Session 2: Molecular mechanisms of actin nucleation**

08:30 Laura Machesky

09:05 Art Alberts

09:40 Britta Qualmann

10:15 Margot Quinlan

10:50 Coffee

**Session 3: From cells to tissues & organisms**

11:20 Peter Lénárt

11:55 Pekka Lappalainen

12:30 Walter Witke

13:05 Lunch

**Session 4: Biochemistry of actin assembly & disassembly**

15:00 Bruce Goode

15:35 Henry Higgs

16:10 David Kovar

16:45 Laurent Blanchoin

17:20 Coffee

## **Session 5: Shaping membranes**

17:50 Giorgio Scita  
18:25 Alexis Gautreau  
19:00 Sven Bogdan

20:00 Dinner and Poster Session

## **FRIDAY, September 17th**

### **Session 6: Structural insights into nucleation & elongation factors**

09:00 Roberto Dominguez  
09:35 Michael Eck  
10:10 Matthias Geyer

10:45 Coffee

### **Session 7: Actin dynamics & transcription & back**

11:15 Richard Treisman  
11:50 Guido Posern  
12:25 Robert Grosse

13:00 Lunch

### **Session 8: Future demands & challenges in microscopy**

14:00 – 14:30 Warming-up Introduction  
14:30 – 15:30 Panel Discussion hosted by Carl Zeiss

15:30 Trip to Weimar

20:00 Dinner and poster session

## **SATURDAY, September 18th**

### **Session 9: Lamellipodia/Filopodia/Blebs**

09:00 Vic Small  
09:35 Jan Faix  
10:10 Ewa Paluch

10:45 Coffee

### **Session 10: Adhesion**

11:15 Alan Rick Horwitz  
11:50 James W. Nelson  
12:25 Stefan Linder

13:00 Lunch

### **Session 11: Host-pathogen interaction**

15:00 Ari Helenius  
15:35 Michael Way  
16:10 John Leong

16:45 Coffee

## **Session 12: Modelling and Physics**

17:15 Dimitrios Vavylonis

17:50 Nir Gov

18:25 Daniel Fletcher

19:30 Dinner and Party

### **General information**

The International Meeting of the German Society for Cell Biology on Actin Dynamics will be held in Jena, Germany, Wednesday September 15th – Saturday 18th.

Meeting venue is the Fachhochschule Jena, Carl-Zeiss-Promenade.

### **Scientific programme**

The scientific programme will include keynote lectures, lectures by invited speakers and poster sessions. The poster sessions will take place on every evening except Saturday. Young scientists are strongly encouraged to present posters and take this unique opportunity to discuss their data with the outstanding number of experts in the field.

### **Social event**

On Friday afternoon, we will have a guided tour through the historic city of Weimar. A bus transfer to Weimar will be provided. Please note when you register if you are going to attend the tour.

### **Registration**

The number of participants is restricted to 250 people, including invited speakers. The registration fee will cover all expenses for food including coffee breaks and the trip to Weimar. Lodging will have to be covered by participants.

Registration fee is 120 € and 50 € for members of the German Society for Cell Biology. The registration for students is free.

**Online registration will start soon!**