

## Agenda for MST Workshop

Thursday, 10th of July

09.30h-10.15h: Seminar: MicroScale Thermophoresis technology and applications

10.15h-10.45h: Coffee break

10.45h-11.30h: Structural and Biochemical Characterisation of Plant Transcription

**Factor Complexes** 

Dr. David Charles, Imperial College, London, UK

11.30h-12.15h: Figuring out the roles of different protein factors in a DNA repair

complex

Dr. Ingrid Tessmer, Rudolf-Virchow-Center for experimental Biomedicine,

Würzburg, Germany

12.15h-13.30h: Lunch break

13.30h-14.15h: Seminar: Assay setup and instrument handling

14.15h-17.00h: Instrument demonstration and sample handling using positive control kit

(in groups of max. 5 people each)

Discussion of MST Applications (individually or in small groups)

Discussion of user samples (for next day; individually or in small groups)

19.00h-open end: Speaker's dinner

Friday, 11th of July:

9.30h-10.15h: Seminar: Assay optimization strategies and data analysis

10.15h-10.45h: Coffee break

10.45h-12.00h Experimental work on user samples

(in groups of max. 5 people)

12.00h-13.00h: Lunch break

13.00h-17.00h: Experimental work on user samples and data analysis

(in groups of max. 5 people)