

Time Schedule

10th European Short Course on “Principles & Applications of Time-resolved Fluorescence Spectroscopy” Berlin, October 29 - November 1, 2012

Monday, October 29	Tuesday, October 30	Wednesday, October 31	Thursday, November 1
8:00 Registration	9:00 <i>Joseph R. Lakowicz</i> Biophysical Applications and Time-Resolved Fluorescence	9:00 <i>Joseph R. Lakowicz</i> Advanced Topic: Plasmon-Controlled Fluorescence	9:00 <i>Felix Koberling</i> Introduction to Fluorescence Microscopy Techniques
9:00 Welcome & Introduction <i>Rainer Erdmann</i>	10:30 Coffee break	10:30 Coffee break	10:45 Change buildings and coffee break
9:15 <i>Joseph R. Lakowicz</i> Basic Definitions and Principles of Fluorescence	11:00 <i>Michael Wahl</i> Instrumentation for Time-Resolved Fluorescence Measurements (2)	11:00 <i>Matthias Patting</i> Computational Aspects of TCSPC Data Analysis	11:15 Hands-on experiments (5)
10:45 Coffee break	12:30 Group picture	12:30 Lunch break	12:45 Lunch break
11:15 <i>Joseph R. Lakowicz</i> Data Analysis and Fluorescence Probes	12:45 Lunch break	13:30 <i>Zygmunt “Karol” Gryczynski</i> Analytical Applications of Fluorescence	13:45 Hands-on experiments (6)
12:45 Lunch break	13:45 <i>Matthias Patting</i> Practical TCSPC Data Analysis	14:45 Change buildings	15:15 End of course
13:45 <i>Rainer Erdmann</i> Instrumentation for Time-Resolved Fluorescence Measurements (1)	14:30 <i>Andreas Bültel</i> Introduction to Hands-On Experiments	15:00 Hands-on experiments (3)	
15:15 Coffee break	15:00 Change buildings	16:30 Coffee break	
15:45-17:15 <i>Zygmunt “Karol” Gryczynski</i> Fluorescence Measurements and Fluorescence Standards, incl. probes	15:15 Hands-on experiments (1)	16:45 - 18:15 Hands-on experiments (4)	
18:00 Opening reception	16:45 Coffee break	19:30 Course dinner	
	17:00 - 18:30 Hands-on experiments (2)		
	18:30 Spare time		

The conference room Max-Born-Saal opens 30 minutes before the start of the first lecture.