



Time Schedule

12th European Short Course on “Principles and Applications of Time-resolved Fluorescence Spectroscopy”

Berlin, November 3-6, 2014

Monday, November 3	Tuesday, November 4	Wednesday, November 5	Thursday, November 6
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
8:45 <i>Rainer Erdmann</i> Welcome & Introduction	10:30 Coffee Break	10:30 Coffee Break	10:45 Change Buildings and Coffee Break
9:00 <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)
10:30 Coffee Break	12:30 Lunch Break	12:30 Lunch Break	12:45 Lunch Break and End of Course
11:00 <i>Joseph R. Lakowicz</i> Time-resolved Fluorescence and Fluorescence Probes	13:30 <i>Matthias Patting</i> Practical TCSPC Data Analysis	13:30 <i>Zygmunt “Karol” Gryczynski</i> Analytical Applications of Fluorescence	
12:30 Group Picture	14:00 <i>Andreas Bültel</i> Introduction to Hands-on Experiments	15:00 Change Buildings	
12:45 Lunch Break	14:30 Change Buildings	15:15 Hands-on Experiments (3)	
13:45 <i>Rainer Erdmann</i> Instrumentation for Time-resolved Fluorescence Measurements (1)	14:45 Hands-on Experiments (1)	16:45 Coffee Break	
15:15 Coffee Break	16:15 Coffee Break	17:00 - 18:30 Hands-on Experiments (4)	
15:45 - 17:30 <i>Zygmunt “Karol” Gryczynski</i> Fluorescence Measurements, Probes & Standards	16:30 - 18:00 Hands-on Experiments (2)	19:45 Course Dinner	
18:30 Opening Reception	18:00 Spare Time		

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