Time Schedule

16th European Short Course on

"Principles and Applications of Time-resolved Fluorescence Spectroscopy"

Berlin, November 5-8, 2018

Monday, November 5	Tuesday, November 6	Wednesday, November 7	Thursday, November 8
8:00 Registration	8:15 Joseph R. Lakowicz Zygmunt "Karol" Gryczynski	8:15 Joseph R. Lakowicz Zygmunt "Karol" Gryczynski	
8:45 Rainer Erdmann Welcome & Introduction	FAQ - Answering questions from participants	FAQ - Answering questions from participants	
9:00 Joseph R. Lakowicz Basic Definitions and Principles of Fluorescence	9:00 Joseph R. Lakowicz Biophysical Applications and Time-resolved Fluorescence	9:00 Joseph R. Lakowicz Advanced Topic: Controlling Fluorescence with Plasmonic and Photonic Nanostructures	9:00 Evangelos Sisamakis Introduction to Fluorescence Microscopy Techniques
10:30 Coffee Break	10:30 Coffee Break	10:30 Coffee Break	10:45 Change Buildings and Coffee Break
11:00 Joseph R. Lakowicz Time-resolved Fluorescence and Fluorescence Probes	11:00 Michael Wahl Instrumentation for Time-resolved Fluorescence Measurements (2)	11:00 Matthias Patting Computational Aspects of TCSPC Data Analysis	11:15 Practical Sessions (5)
12:30 Group Picture	12:30 Lunch Break	12:30 Lunch Break	12:45 Lunch Break and End of Course
12:45 Lunch Break	13:30 Matthias Patting Practical TCSPC Data Analysis	13:30 Zygmunt "Karol" Gryczynski Analytical Applications of Fluorescence	
13:45 Rainer Erdmann Instrumentation for Time-resolved Fluorescence Measurements (1)	14:00 Andreas Bülter Introduction to Practical Sessions	15:00 Change Buildings	
15:15 Coffee Break	14:30 Change Buildings	15:15 Practical Sessions (3)	
15:45 - 17:30 Zygmunt "Karol" Gryczynski Fluorescence Measurements, Probes & Standards	14:45 Practical Sessions (1)	16:45 Coffee Break	
	16:15 Coffee Break	17:00 - 18:30 Practical Sessions (4)	
18:30 Opening Reception	16:30 - 18:00 Practical Sessions (2)	19:45 Course Dinner	