## **Time Schedule**

## 17th European Short Course on

"Principles and Applications of Time-resolved Fluorescence Spectroscopy"

Berlin, November 4-7, 2019

Monday, November 4	Tuesday, November 5	Wednesday, November 6	Thursday, November 7
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: Plasmon-controlled Fluorescence	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 Nikolai Tkachenko Time-resolved luminescence applications in materials science	11:00 Matthias Patting Computational Aspects of TCSPC Data Analysis	11:15 Practical Sessions (5)
12:30 Group Picture 12:45	12:30 Lunch Break	12:30 Lunch Break	12:45 Lunch Break and End of Course
Lunch Break  13:45 Rainer Erdmann Instrumentation for Time-resolved Fluorescence Measurements (1)	13:30 Zygmunt "Karol" Gryczynski Fluorescence Measurements, Probes & Standards	13:30 Zygmunt "Karol" Gryczynski Analytical Applications of Fluorescence	13:45 - 15:15
15:00 Coffee Break	15:00 Coffee Break	15:00 Change Buildings	FAQ - Answering questions / Practical
15:30 Matthias Patting Practical TCSPC Data Analysis  16:00 Andreas Bülter Introduction to Practical Sessions	15:30 Michael Wahl Instrumentation for Time-resolved Fluorescence Measurements (2)	15:15 Practical Sessions (3)	Sessions (Kekuléstraße 7, Room C146)
16:30 Change Buildings	16:30 Change Buildings	16:45 Coffee Break	
16:45 - 18:15 Practical Sessions (1)	16:45 - 18:15 Practical Sessions (2)	17:00 - 18:30 Practical Sessions (4)	
19:00 Reception		19:45 Course Dinner	

The conference room Max-Born-Saal opens 30 minutes before the start of the first lecture. The Time Schedule is subject to changes.