

Time Schedule (per 18.10.2005)

**3rd European Short Course on Principles & Applications of Time-Resolved Fluorescence Spectroscopy
Berlin, October 31 - November 4, 2005**

Sunday, 30.10.	Monday, 31.10.	Tuesday, 1.11.	Wednesday, 2.11.	Thursday, 3.11.	Friday, 4.11.
17:00 - 18:00 Early Registration IBIS Hotel	8:00 Registration Max Born Saal	8:15 <i>JL</i> Time-resolved fluorescence	8:15 <i>MW</i> Instrumentation (2) / TCSPC	8:15 <i>JE</i> Fluorescence fluctuation and Single molecule spectroscopy	8:15 <i>MP</i> Advanced data analysis
	9:00 <i>JL & RE</i> Welcome & Introduction	10:00 Coffee break	10:15 Coffee break	10:15 Coffee break	9:45 <i>MA</i> High throughput screening (1)
	9:30 <i>JL</i> Basic definitions & principles of fluorescence (1)	10:30 <i>JL</i> Time dependent phenomena	10:45 <i>LK</i> Modern non-linear fluorescence microscopy	10:45 <i>MH</i> Solvent relaxation techniques: application in studies of biomolecules	10:30 Coffee break
	10:45 Coffee break	12:00 Group picture	12:30 Lunch break	12:15 Lunch break / Move buildings	11:00 <i>MA</i> High throughput screening (2)
	11:15 <i>JL</i> Basic definitions & principles of fluorescence (2)	12:15 Lunch break	13:30 <i>PC</i> Fluorescence markers, probes and labels	13:15 * Hands-on experiments (5)	12:30 <i>RE</i> Concluding remarks
	12:45 Lunch break	13:15 <i>ZG</i> Analytical applications of fluorescence	15:00 Move buildings	14:45 * Hands-on experiments (6)	13:00 Lunch break
	13:45 <i>RE</i> Instrumentation (1)	15:00 Move buildings	15:15 * Hands-on experiments (3)	16:15 until 16:45 Discussion	
	15:15 Coffee break	15:15 * Hands-on experiments (1)	16:45 * Hands-on experiments (4)	17:00 Sightseeing Tour Berlin	
	15:45 <i>MP</i> Introduction to data analysis	16:45 * Hands-on experiments (2)	18:15 Discussion	ca. 19:30 Course dinner until 23:00	
	16:15 <i>UO, ZG</i> Introduction to Hands-on Experiments (1)	18:15 Discussion	18:45 * / <i>UO</i>		
	16:45 <i>Hands-on companies</i> Introduction to Hands-on Experiments (2)	18:45 * / <i>UO</i>	Experiments with your samples / demonstrations		
	18:30 Opening Reception until 21:00	Experiments with your samples / demonstrations	Lab Tour PicoQuant		
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			Lab Tour PicoQuant		

JE = Jörg Enderlein
 JL = Joseph R. Lakowicz
 MA = Manfred Auer
 MH = Martin Hof
 MP = Matthias Patting *
 MW = Michael Wahl *
 PC = Peter Czerney
 RE = Rainer Erdmann *
 LK = Lars Kastrup
 UO = Uwe Ortmann *
 ZG = Karol Gryczynski *

Edinburgh Instruments *
 Horiba Jobin Yvon *
 Olympus *
 PicoQuant *
 Tecan *
 Varian *