

Program

18th International Course on “Principles and Applications of Time-resolved Fluorescence Spectroscopy”
Virtual, November 15-18, 2022



All times given in CET (Central European Time)

| Tuesday, November 15 | | Wednesday, November 16 | | Thursday, November 17 | | Friday, November 18 | | Dallas (CST) |
|----------------------|---|------------------------|--|-----------------------|--|---------------------|---|---------------|
| 09:40 | Pre-Program check-in | | | | | | | |
| 09:50 | Welcome Andreas Bülter | 09:50 | Pre-Program check-in | 09:50 | Pre-Program check-in | 09:50 | Pre-Program check-in | 02:50 |
| 10:00 | Instrumentation & Practical data analysis (1) Olaf Schulz | 10:00 | Experiments #1: Basic principles (1) Christian Oelsner | 10:00 | Experiments #2: Advanced measurements (1) Christian Oelsner | 10:00 | Experiments #3: Combining spectrometer and microscope (1) Volker Buschmann | 03:00 |
| 10:45 | Q&A | 11:00 | Q&A | 11:00 | Q&A | 11:00 | Q&A | 03:45 / 04:00 |
| 11:00 | Group Picture | 11:15 | Break | 11:15 | Break | 11:15 | Break | 04:00 / 04:15 |
| 11:05 | Break | 11:30 | Experiments #1: Basic principles (2) Christian Oelsner | 11:30 | Experiments #2: Advanced measurements (2) Christian Oelsner | 11:30 | Experiments #3: Combining spectrometer and microscope (2) Volker Buschmann | 04:30 |
| 11:30 | Instrumentation & Practical data analysis (2) Olaf Schulz | 12:30 | Q&A | 12:30 | Q&A | 12:30 | Q&A | 05:15 / 05:30 |
| 12:15 | Q&A | 12:45 | Break | 12:45 | Break | 12:45 | Break | 05:30 / 05:45 |
| 12:30 | Break | 15:00 | Advances of Time-resolved fluorescence spectroscopy in membrane and enzyme studies (1) Martin Hof | 15:00 | Biophysical Applications and Time-resolved Fluorescence (1) Zygmunt “Karol” Gryczynski | 15:00 | Time-resolved fluorescence for Materials Science (1) Ute Resch-Genger | 08:00 |
| 15:00 | Basic Definitions and Principles of Fluorescence (1) Zygmunt “Karol” Gryczynski | 15:45 | Q&A | 15:45 | Q&A | 15:45 | Q&A | 08:45 |
| 15:45 | Q&A | 16:00 | Break | 16:00 | Break | 16:00 | Break | 09:00 |
| 16:00 | Break | 16:30 | Advances of Time-resolved fluorescence spectroscopy in membrane and enzyme studies (2) Martin Hof | 16:30 | Biophysical Applications and Time-resolved Fluorescence (2) Zygmunt “Karol” Gryczynski | 16:30 | Time-resolved fluorescence for Materials Science (2) Christian Würth | 09:30 |
| 16:30 | Basic Definitions and Principles of Fluorescence (2) Zygmunt “Karol” Gryczynski | 17:15 | Q&A | 17:15 | Q&A | 17:15 | Q&A | 10:15 |
| 17:15 | Q&A | 17:30 – 18:00 | PicoQuant Lounge „Ask your questions“ | 17:30 – 18:00 | PicoQuant Lounge „Ask your questions“ | 17:30 | Closing Remarks Andreas Bülter | 10:30 – 11:00 |
| 17:30 – 18:00 | PicoQuant Lounge „Ask your questions“ | | | | | 17:35 – 18:00 | PicoQuant Lounge „Ask your questions“ | |